NONCITRUS FRUITS & NUTS

1978 ANNUAL SUMMARY
PRODUCTION
USE
VALUE

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FRUIT PRODUCTION STEADY; VALUE CONTINUES RISE

The Nation's output of the leading deciduous fruit crops totaled 11.6 million tons (10.5 million metric tons) in 1978. This was fractionally above the 1977 season but 4 percent more than in 1976. Increased production of apples, sweet cherries, cranberries, and some of the minor fruit crops offset declines in peaches, grapes, pears, and prunes and plums, among others.

The value of utilized production for the noncitrus fruit crops totaled 2.88 billion dollars, up 17 percent from a year ago and 42 percent above 1976. Of the 17 crops included, only bananas and figs declined in value.

NUT OUTPUT DOWN; VALUE UP

This season's U.S. nut production, at 430 thousand tons (390 thousand metric tons), was 26 percent below a year earlier and 11 percent less than was harvested in 1976. Reductions in almonds and pecans more than offset increases in filberts and macadamia nuts.

The value of utilized production of these edible nut crops rose to 621 million dollars, up 12 percent from the 1977 value and 57 percent more than the 1976 figure.

UTILIZED PRODUCTION AND VALUE OF NONCITRUS FRUITS AND NUTS BY KINDS, UNITED STATES, 1976-78

		ZED PRODUCTIO	N 1/	VALUE OF	TUTILIZED PRO	DUCTION		
CROP	1976	1977	: 1978 :	1976	1977	1978		
		ONS FRESH EQU	:	1,000 DOLLARS				
APPLES APRICOTS AVOCADOS BANANAS BUSHBERRIES CHERRIES, SWEET CHERRIES, TART CRANBERRIES DATES FIGS GRAPES NECTARINES OLIVES PAPAYAS PEACHES 2/ PEARS PERSIMMONS 3/ POMEGRANATES PRUNES AND PLUMS	: 3,236.5 : 128.4 : 141.1 : 2.5 : 28.8 : 167.7 : 73.3 : 120.4 : 22.4 : 32.1 : 4,093.0 : 128.0 : 80.0 : 25.0 : 1,398.2 : 820.6 : 2.2 : 9.0 : 662.1	3,324.5 141.4 117.7 2.9 29.1 146.5 105.5 105.1 25.4 41.5 4,296.2 155.0 43.0 31.8 1,483.6 784.5 2.0 10.0 723.8	3,766.5 126.3 JUL 5, 1979 2.4 64.3 154.9 90.6 123.3 22.5 27.7 4,179.8 148.0 126.0 32.1 1,341.0 727.2	587,188 25,703 79,811 780 17,643 64,450 36,806 32,424 7,750 5,778 635,570 31,360 26,400 6,134 253,922 102,068 871 1,890 113,722	699,642 29,696 86,563 905 28,299 72,686 61,949 38,154 8,585 11,081 834,794 31,775 17,329 7,565 281,740 114,746 700 1,430 137,657	814,613 34,608 JUL 5, 1979 878 80,126 107,544 79,334 44,681 8,663 8,532 998,207 45,880 23,184 8,799 309,418 158,167 2,565 156,007		
TOTAL NONCITRUS FRUITS	: 11,171.3	11,569.5	11,584.5	2,030,270	2,465,296	2,881,206		
ALMONDS 4/ FILBERTS MACADAMIA NUTS PECANS 5/ PISTACHTOS 6/ WALNUTS	: 233.0 : 7.2 : 9.5 : 51.6 : 183.7	249.0 11.8 9.8 118.3 2.3 192.5	141.9 13.4 11.0 102.6 1.3 160.0	184,032 4,588 7,007 83,983	256,034 8,068 8,030 136,459 4,680 140,707	252,000 10,736 10,714 126,661 3,100 217,600		
TOTAL NUTS	: 485.0	583.7	430.2	394,775	553,978	620,81		

:

1/ IN THIS REPORT TONS REFER TO THE (2,000 LB) SHORT TON. 2/ UTILIZED PRODUCTION INCLUDES CULLS AND CANNERY DIVERSIONS FOR CALIF CLINGSTONE PEACHES, BUT EXCLUDED IN VALUE. 3/ ESTIMATES DISCONTINUED AFTER 1977 CROP. 4/ PRODUCTION CONVERTED TO IN-SHELL EQUIVALENT TONS, USING INDUSTRY SHELLING RATIOS. VALUE ON SHELLED BASIS. 5/ PRODUCTION INCLUDES N MEX, BUT EXCLUDED IN VALUE. 6/ ESTIMATES BEGINNING 1977.

YEAR	CITRUS FRUITS 1/	MAJOR DECIDUOUS FRUITS 27	MINOR FRUITS 37	91 AVE (1) VIII - 47	COMMISSION AND STAND ROLL AND
1976 1977 1978 <u>5</u> /	1,178.6 1,162.8 1,137.0	1,645.5 1,662.4 1,686.3	1,000 ACR 5 100.7 107.8 115.8	467 47 : , : 501 , :s	4, 373, 6 7, 406, 12 6, 440, 9

T/ GRAPEFRUIT, LEMONS, LIMES, ORANGES, TANGEROS, TANGERINGS AND TEMPLES. ACCEPANT OF FORESTHE YEAR

5/ PRELIMINARY.

UTILIZATION OF PRODUCTION OF NONCITRUS PROFIS, AND VALUE, UNITED STATES

YEAR	UTILIZED YEAR PRODUC FRE		PROCESSED.						TVALUE OF C
1 = 7 11	TION 1/		CANNED	DRIED	JUICE	FROZER	WINE	019130	: PRODUC- : TION 27
	•			1,000	TORS	addition bijagin representations	*** ***********************************		1,000 001
1976 1977 1978	:11,171.3 3, :11,569.5 3, :11,584.5	953.0 907.3	1,872.8 1,975.5	1,869.8	818.9 848.5 UL 5, 1979	235.7	2,321,7 2,411,5	720.1 263.7	7,030,770 7,465,796 7,861,706

^{1/} INCLUDES CULLS AND CANNERY DIVERSIONS FOR CALIFORNIA CLINGSTONE PEACHES (TORS): 1976-77,000; 1977-57,500; AND 1978-60,500.

2/ EXCLUDES CULLS AND CANNERY DIVERSIONS FOR CALIFORNIA CLINGSTONE PEACHES.

APPLES: The 1978 U.S commercial apple production totaled a record 7.55 billion bounds (1.6) million metric tons), of which 7.53 billion pounds (3.42 million metric tons) were utilized. This was 13 percent above last season's utilized output, 16 percent higher than the 1976 figure, and 6 percent over the previous record set in 1975. In the East, 3.07 billion pounds were utilized, 14 percent above a year ago, while the Central States' output sourced 26 percent to 1.27 billion pounds. The crop in the West, at 3.20 billion pounds utilized, was up 8 percent from a year earlier. In Washington, the Nation's leading producer, the 2.30 billion pound crop was 10 percent above last season and only slightly below the record 1976 crop.

Rhode Island Greenings made the largest percentage gain from 1977 with a 35 percent increase and York Imperials were close behind with 33 percent more output than in 1977. Other varieties showing sizable gains were: Rome Beauty, up 19 percent; Delicious, 17 percent; Winesap, 12 percent; and Stayman up 10 percent. Only Gravenstein and Northern Spy registered declines, each 6

Red Delicious, long the Nation's leading variety, accounted for 36 percent of the total apple crop. Other leading varieties as a percent of total were: Golden Delicious, 17 percent; McIntosh, 10 percent; Rome Beauty, 7 percent; and Jonathan and York Imperial, both 5 percent of the total output.

APRICOTS: The U.S. 1978 apricot production at 126 thousand tons (115 thousand metric tons), was

Production of California avocados in 1977-78 totaled 107 thousand tons, down 11 per-AVOCADOS: cent from the 1976-77 crop. Florida's production at 10.7 thousand tons was about half as large as the 1976-77 crop.

The Hawaiian crop is placed at 4.72 million pounds (2140 metric tons), 19 percent less BANANAS:

^{2/} COMMERCIAL APPLES, APRICOTS, CHERRIES, GRAPES, PEACHES, PLARS, PLEMS ASD PRINTED.
3/ AVOCADOS, DATES, FIGS, NECTARINES, OLIVES, PERSIMMONS AND POMEGRANATES.
4/ ALMONDS, FILBERTS AND WALNUTS. PISTACHIOS BEGINNING 1977.

BLUEBERRIES: Production in six of the major blueberry States totaled 77.9 million pounds (35.4 thousand metric tons) during 1978. Estimates began in 1978 for Maine, Michigan, New Jersey, North Carolina and Oregon.

BUSHBERRIES: Washington and Oregon bushberries excluding blueberries totaled 51.2 million pounds (23.2 thousand metric tons), 6 percent less than was produced in 1977. Cultivated Blackberry production totaled 21.2 million pounds (9630 metric tons), 9 percent above 1977. The Boysenberry and Youngberry crops in Oregon at 2.00 million pounds (910 metric tons) were 37 percent below the 1977 production. Currant production in Washington at 316 thousand pounds (140 metric tons) was down 3 percent. The Oregon Loganberry crop at 2.50 million pounds (1130 metric tons) was 31 percent below the 1977 season. The Black Raspberry crop in Washington and Oregon totaled 2.08 million pounds (940 metric tons), down 17 percent from 1977. The Red Raspberry crop in Washington and Oregon totaled 23.1 million pounds (10.5 thousand metric tons), 9 percent below the 1977 production.

SWEET CHERRIES: Production of sweet cherries in the United States totaled 155 thousand tons (141 thousand metric tons) in 1978. This was 6 percent above the previous season's utilized tonnage, but 8 percent less than the record 1976 output. Of the total utilized, fresh sales dipped to 44 percent compared with last season's 49 percent. Processing uses accounted for the remaining 56 percent of sales, up from 1977's 51 percent. Washington and Michigan registered large crop increases this year while nearly all other producing States fell below last year's levels.

TART CHERRIES: The Nation's 1978 output of tart cherries totaled 181 million pounds (82.2 thousand metric tons), all of which was utilized. This was 14 percent below last season's figure, but 24 percent above the freezedamaged 1976 crop. Of this year's total processed, 47.5 million pounds were canned, or 27 percent of the total compared with 1977's 29 percent. Frozen uses accounted for 126 million pounds, or 72 percent compared with 68 percent last year. Of the major producing States, declines were recorded in Michigan and Wisconsin while the New York and Utah crops were higher than last year.

CRANBERRIES: U.S. cranberry production in 1978 totaled a record 2.47 million barrels (112 thousand metric tons). This was 17 percent above the 1977 crop and up 2 percent from the previous record set in 1976. The area harvested, at 23.3 thousand acres (9370 hectares), was up from last season's 22.5 thousand acres (9120 hectares). The average yield, at a record 106.5 barrels per acre, was well above the year-earlier level. Production was increased in every State except Wisconsin where the crop declined 2 percent from 1977. In Massachusetts, the leading producing State this year, the crop set a record at 1.18 million barrels, 34 percent higher than the previous year's output.

DATES: The 1978 California crop totaled 22.5 thousand tons (20.4 thousand metric tons), 11 percent less than the 1977 crop, but about the same as the 1976 crop.

FIGS: California fig production amounted to 27.7 thousand tons (25.1 thousand metric tons) in 1978. This was 33 percent less than produced in 1977 and 14 percent below 1976. There were 3700 tons utilized as fresh or canned and 8000 tons of dried figs which were made from 24.0 thousand tons of fresh figs.

GRAPES: The Nation's 1978 grape crop totaled 4.43 million tons (4.02 million metric tons), of which 4.18 million tons (3.79 million metric tons) were utilized. This was 3 percent less than last season's utilized tonnage, but 2 percent above the 1976 figure.

California's rain-damaged crop, at 3.63 million tons, was off 9 percent from last season and was 1 percent below the similarly damaged crop of 1976. Production of wine varieties totaled 1.70 million tons, up 9 percent from 1977, but output of table varieties, at 366 thousand tons, was off one-fourth from a year ago. Raisin varieties, hard hit by unseasonal rains, fell 19 percent to 1.57 million tons. As in 1976, rains caught raisins after they had been cut and laid but before drying was complete. Despite reconditioning efforts, heavy losses were incurred.

The utilized production in other States so ared 77 percent to 549 thousand tons, reflecting record output in Washington and bumper crops in New York, Michigan, and Pennsylvania.

NECTARINES: California production in 1978 totaled 148 thousand tons (134 thousand metric tons), 5 percent below 1977 but 16 percent above

 $\frac{\text{OLIVES}:}{\text{ric tons}}$. Production in California totaled 126 thousand tons (114 thousand metric tons), almost three times more than the previous year and 58 percent above the 1976 crop.

PAPAYAS: The 1978 production of Hawaiian papayas amounted to 64.2 million pounds (29.1 thousand metric tons), a record high for the seventh consecutive year. The papaya crop was 1 percent above the 1977 production.

PEACHES: The Nation's 1978 peach crop totaled 2.70 billion pounds (1.23 million metric tons), of which 2.56 billion pounds (1.16 million metric tons) was utilized. This was 10 percent below last season's utilization and 3 percent under the 1976 level. The California clingstone crop, at 1.11 billion pounds, was 20 percent below last year and 7 percent less than the 1976 crop.

Excluding California clingstones, the U.S. peach production, at 1.45 billion pounds, was only slightly below last season but slightly above the 1976 output utilized. South Carolina produced the largest crop in nearly a decade and Georgia rebounded from last year's small crop. New Jersey production fell 36 percent short of last year and Pennsylvania declined 11 percent.

PEARS: The United States produced 727 thousand tons (660 thousand metric tons) of pears in 1978, all of which were utilized. This was 7 percent below last season and 11 percent less than the 1976 record utilized tonnage. The three Pacific Coast States accounted for 684 thousand tons (94 percent) of the U.S. crop, 7 percent less than the 1977 utilized output. Washington produced a record 246 thousand tons, but was offset by declines in Oregon and California. Bartlett production fell 14 percent to 469 thousand tons while the output of pears other than Bartlett rose 11 percent to 216 thousand tons in the Pacific Coast States. The Michigan and New York crops were well above year-earlier levels.

POMEGRANATES: Production totaled 9500 tons (8620 metric tons), down 5 percent from 1977, but 6 percent above 1976.

PRUNES AND PLUMS: There were 69.2 thousand tons (62.8 thousand metric tons) of prunes and plums utilized in 1978 in Idaho, Michigan, Oregon, and Washington. This was 19 percent above last season's level, but 6 percent less than in 1976. Production in Michigan and Washington rebounded from the short crops in 1977, offsetting declines in Idaho and Oregon.

The California plum crop, at 154 thousand tons, was off 2 percent from 1977, but 34 percent above the 1976 figure. Prune production in California declined to 131 thousand tons, down 18 percent from last season and 11 percent short of the 1976 crop.

ALMONDS: California production of almonds amounted to 180 million pounds of nutmeats (81.6 thousand metric tons), 42 percent less than was harvested in 1977.

FILBERTS: Filbert production in Washington and Oregon totaled 13.4 thousand tons (12.2 thousand metric tons), 14 percent above last season and 87 percent more than was produced in 1976.

MACADAMIA NUTS: The 1978 Hawaiian crop at 22.0 million pounds (9980 metric tons) was 12 percent above the 1977 crop and was 16 percent above 1976.

PECANS: The U.S. pecan crop is estimated at 205 million pounds (93.1 thousand metric tons), 13 percent less than was harvested in 1977. Improved varieties at 142 million pounds accounted for 69 percent of production compared to 58 percent in 1977. The Native and seedling crop is placed at 63.2 million pounds, 36 percent less than the 1977 crop.

PISTACHIOS: Production in California was placed at 2.50 million pounds (1130 metric tons), 44 percent less than the 1977 production.

WALNUTS: The walnut crop in California totaled 160 thousand tons (145 thousand metric tons), 17 percent less than was produced in 1977.

APPLES, COMMERCIAL CROP

	;	: PRODUCTION : POUNDS : POUNDS											
STATE		TOTAL	42-POUND 1	QUIVALENTS	UTILIZED			TOTAL					
	1032	TUTAL		: 1046		7070	;						
	: 1976	1977	: 1978	: 1976) UNITS	: 1977	: 1978	: 1976	: 1977 HILLION UN	: 1978				
	:		1,000	0.011.12			ı	TELLION OR	1 (5				
ARK	: 262	571	238	262	560	238	11.0	24.0	10.0				
CALIF	: 11,429	11,429	12,381	11,429	11,429	12,381	480.0	480.0	520.0				
COLO	: 1,762	1,786	1,071	1,762	1,786	976	74.0	75.0	45.0				
CONN	: 786	1,095	1,190	786	1,024	1,119	33.0	46.0	50.0				
ΰEL	: 310	² 321	345	310	321	345	13.0	13.5	14.5				
GA	: 524	524	524	500	476	524	22.0	22.0	22.0				
IDAHO	: 2,976	2,024	2,976	2,976	2,024	2,976	125.0	85.0	125.0				
ILL	: 2,048	2,571	2 , 1 19	2,048	2,500	2,119	86.0	108.0	89.0				
IND	: 595	1,238	1,429	595	1,198	1,429	25.0	52.0	60.0				
10WA	: 143	255	217	143	250	217	6.0	10.7	9.1				
KANS	: 271	381	238	271	381	238	11.4	16.0	10.0				
ΚΥ	;	564											
KT MAINE	333	524	357	326	471	338	14.0	22.0	15.0				
MD	: 1,786	2,190	1,786	1,786	2,095	1,786	75.0	92.0	75.0				
MASS	; 1,500	1,667	2,024	1,500	1,667	2,024	63.0	70.0	85.0				
MI CH	: 2,262	2,262	2,500	2,262	2,190	2,405	95.0	95.0	105.0				
II CH	11,429	13,571	19,048	11,429	13,571	19,048	480.0	570.0	800.0				
AI NN	: 560	474	667	560	474	667	23,5	19.9	28.0				
10	: 1,190	1,381	952	1,190	1,381	952	50,0	58.0					
1 H	: 1,357	1,381	1,429	1,357	1,369	1,405	57,0		40.0				
ł J	: 2,143	3,095	2,143	2,143	3,095	2,143	90.0	58.0 130.0	$60.0 \\ 90.0$				
(MEX	: 714	738	714	619	738	714	30.0	31.0	30.0				
1 1/	;	_		***	, 00	7 3 - T	30.0	31.0	30.0				
I Y I C	19,524	21,429	24,524	19,524	21,429	24,524	820.0	900.0	1,030.0				
HIO	6,310	6,429	7,024	6,310	6,286	7,024	265.0	270.0	295.0				
REG	2,500	1,548	3,333	2,500	1,548	3,333	105.0	65.0	140.0				
A	: 4,048 : 8,571	3,500	3,452	4,048	3,500	3,452	170,0	147.0	145.0				
*1	, 0,3/1	10,952	9,524	8,548	10,952	9,524	360.0	460.0	400.0				
I	126	131	143	126	110	704							
C	548	595	500	548	119 595	124	5.3	5.5	6.0				
ENN	: 190	238	190	190	238	500	23.0	25.0	21.0				
TAH	952	1, 119	833	952	238 1,119	190	8.0	10.0	8.0				
T	: 1,119	1,119	1,167	1,119	1,119	833	40.0	47.0	35.0				
	:	•	,,10,	1,113	1,048	1,143	47.0	47.0	49.0				
A	5,048	6,905	10,714	5,048	6,905	10,714	212.0	290.0	450.0				
ASH VA	: 54,953	49,595	54,762	54,953	49,595	54,762	2,308.0	2,083.0	450.0				
VA IS	4,762	4,643	7,738	4,762	4,643	7,738	200.0	195.0	2,300.0				
IJ	: 1,238	1,333	1,571	1,238	1,333	1,452	52.0	56.0	325.0 66.0				
S	: : 154,269	159,014	170 000	154 100		-	V, O	50.0	0.00				
	,	139,014	179,823	154,120	158,310	179,357	6,479.2	6,678.6	7,552.6				

APPLES, COMMERCIAL CROP

STATE		PRODUCTION POUNDS UTILIZED			PRICE PER PO		•	VALUE OF IZED PRODU	
	: 1976 : M	: 1977 ILLION UNI	: 1978 ; ITS	1976	: 1977 CENTS	: 1978	; 1976	: 1977 F,000 DOLL7	: 1978 ARS
ARK CALIF COLO CONN DEL GA IDAHO ILL IND IOWA KANS	: 11.0 : 480.0 : 74.0 : 33.0 : 13.0 : 21.0 : 125.0 : 86.0 : 25.0 : 6.0 : 11.4	23.5 480.0 75.0 43.0 13.5 20.0 85.0 105.0 50.3 10.5 16.0	10.0 520.0 41.0 47.0 14.5 22.0 125.0 89.0 60.0 9.1 10.0	11.1 6.3 8.6 13.9 9.5 9.2 12.3 10.2 12.4 10.6 7.9	8.8 7.8 9.3 13.5 10.4 9.2 14.9 9.9 10.6 12.5 8.8	11.8 8.6 10.4 13.6 9.1 11.5 16.9 11.4 11.0 15.6	1,221 30,240 6,364 4,587 1,235 1,932 15,375 8,772 3,100 636 901	2,068 37,440 6,975 5,805 1,404 1,840 12,665 10,395 5,332 1,313 1,408	1,180 44,720 4,264 6,392 1,320 2,530 21,125 10,146 6,600 1,420 1,060
KY MAINE MD MASS MICH	: 13.7 : 75.0 : 63.0 : 95.0 : 480.0	19.8 88.0 70.0 92.0 570.0	14.2 75.0 85.0 101.0 800.0	10.8 12.5 9.8 14.6 8.8	10.7 11.9 12.2 12.8 7.9	12.0 11.8 9.8 12.6 7.9	1,480 9,375 6,174 13,870 42,240	2,119 10,472 8,540 11,776 45,030	1,704 8,850 8,330 12,726 63,200
MINN MO N H N J N MEX	: 23.5 : 50.0 : 57.0 : 90.0 : 26.0	19.9 58.0 57.5 130.0 31.0	28.0 40.0 59.0 90.0 30.0	11.8 15.3 13.1 9.1 11.8	16.4 12.0 12.6 9.6 11.7	14.7 13.4 12.6 10.2 13.7	2,773 7,650 7,467 8,190 3,068	3,264 6,960 7,245 12,480 3,627	4,116 5,360 7,434 9,180 4,110
N Y N C OHIO OREG PA	: 820.0 : 265.0 : 105.0 : 170.0 : 359.0	900.0 264.0 65.0 147.0 460.0	1,030.0 295.0 140.0 145.0 400.0	7.9 9.1 14.4 7.2 8.3	8.6 8.7 15.5 9.2 9.1	9.1 10.8 15.4 9.8 8.0	64,780 24,115 15,120 12,240 29,797	77,400 22,968 10,075 13,524 41,860	93,730 31,860 21,560 14,210 32,000
R I S C TENN UTAH VT	5.3 23.0 8.0 40.0 47.0	5.0 25.0 10.0 47.0 44.0	5.2 21.0 8.0 35.0 48.0	12.8 10.4 10.9 9.3 12.0	13.1 8.8 10.6 10.6 12.5	13.1 10.9 14.6 13.0 12.5	678 2,392 872 3,720 5,640	655 2,200 1,060 4,982 5,500	681 2,289 1,168 4,550 6,000
MIS M-AV M-AV	: 212.0 :2,308.0 : 200.0 : 52.0	290.0 2,083.0 195.0 56.0	450.0 2,300.0 325.0 61.0	7.6 9.2 8.3 11.8	8.4 13.0 9.8 12.5	8.4 13.3 9.2 11.8	16,112 212,336 16,600 6,136	24,360 270,790 19,110 7,000	37,800 305,900 29,900 7,198
U S	6,472.9	6,649.0	7,533.0	9.1	10.5	10.8	587,188	699,642	814,613

APPLES, COMMERCIAL CROP

USE AND	FRESH AND PROCESSED UTILIZATION 1/											
STATE	1976	QUANTITY : 1977	: 1978	: : 1976	PRICE PER UNIT : 1977 :	1978						
FRESH	:	MILLION POUNDS		······································	CENTS PER POUND							
ARK	:	16.0	JUL 5, 1979		10.7	JUL 5, 1979						
CALIF	: 110.0	75.0		12.3	10.3	U						
60E0	:	50.0	B	3.4.4	11.4	1) (f						
8800 1840	: 31.4 : 88.0	40.3 61.0	0	14.4 15.6	14.0 18.4	"						
JLL	; 73.0	82.0	н	11.2	11.5	п						
160	: 20,6	39.3	11	13.9	12.3	n						
IOWA KABS	:	9.5 10.4			13.5 11.4	11 31						
KΥ	:	18.5	н		11.0	п						
MAINE 90	63.5	67.0	11	14.0	14.0	u						
MD MASS	: 31.3 : 81.9	42.0 80.0)1 (6	13.8	16.1	11 ((
MICH	: 215.0	225.0	41	16,1 11,7	14.0 11.0							
MINN	: 19.5	19.0	n	13.6	17.0	11						
MO N - H	: 42.1 : 46.4	44.2 48.9	D H	17.4	14.4	"						
ЯĴ	: 44.0	67.0	n	15.1 13.4	14.0 13.5	n a						
N MEX	: 25.0	29.5	11	12.0	12.0	п						
N Y N C	: 295.0 : 177.0	360.0 154.0	n D	12.8	13.7	0						
0HI0	94.0	60,0	11	11.1 15.5	11.0 16.2	n h						
	: 119.0	109.0	n	8.1	10.6	ii.						
PA R [: 151.5	166.1	H H	12.1	14.3	п						
2 C	: 18.0	4.5 13.0	 D	11.7	14.0 11.6	(I						
UTAH :	: 34.0	35.0	N	10.2	12.9	u						
VT VA	: 36.5 : 66.2	37.0	11	14.1	14.0	п						
WASH :	1,801.0	90.0 1,599.0	u u	12.2 10.1	14,5	e ų						
W VA :	73.9	74.4	D .	13.5	14.7 16.1	"						
WIS :	42.0	44.0	II	13.4	14.6	11						
: ZTZ HTÖ ; S U S	121.9	29.0	a	10.7	11.7	u						
ROCESSED :	3,921.8	3,799.6	Ц	11.5	13.8	11						
ARK .		MILLION POUNDS			DOLLARS PER TON							
CALIF COLO	370.0	7,5 405.0	JUL 5, 1979	89,20	96.50 146.00	JUL 5, 1979						
CONN	1.6	25.0 2.7	n u	00.50	100.00	u						
IDARO :	37.0	24.0	и	98.50 90.30	109,00	n n						
ILL :	13.0 4.4	23.0	п	92.00	118.00 85.70	"						
10:1A	4.4	11.0 1.0)) ()	109.00	94.00	II .						
KANS :		5.6	0		64.00 79.30	((
KY : MATKE :	11.5	1,3	it 		120.00	 n						
MD	31.7	21.0 28.0	u n	90.60	108.00	u						
MASS :	13.1	12.0	h	715.00 102.00	125.00	11						
MICH :	265.0 4.0	345.0	II O	128.00	96.60 117.00	11						
0 ;	7.9	.9 13.8	11	66.40	92,00	0						
: ዘኑ ዘን :	10.6	8.6	u	82.10 89.80	88.10 88.60	n D						
N MEX	46.0 1.0	პ3.0 1.5	11)1	99.00	108.00	D						
NY :	525.0	540.0	" II	110.00	80.00	44						
N C :	88.0	110.0	0	104.00 107.00	104.00 108.00	ii H						
OREG :	11.0 51.0	5.0 38.0	H	108.00	113.00	4						
PA :	207.5	293.9		99.10	104.00	n						
RI : S C :	E 10	.5	п	110.00	124.00 106.00	i(((
UTAH :	5.0 6.0	12.0 12.0	n O	118.00	114.00	u D						
VT :	10.4	7.0	11	86.00 91.00	78.00	11						
VA : WASH :	145.8 507.0	200.0	II .	110.00	86.50 112.00	() ()						
W VA ;	126,1	484.0 120.6	H H	121.00	144.00	11						
: SIS	10.0	12.0	ti	106.00 99.70	118.00 92.00	U II						
	41.5	14.5			P4.00							
TH STS :	41.5	14,5	П	111.00	124.00	.,						

APPLES, COMMERCIAL CROP

USE	:		PROCESSED UT	ILIZATION 1	/	
AND STATE	: 1976	QUANTITY : 1977 :	: 1978 :	1076	PRICE PER TON: 1977:	1978
CANNED	: 1970	: 1977 : MILLION POUNDS	1978 :	1976	: 1977 : DOLLARS	1978
	:					
CALIF COLO	: 86.0	102.0 9.5	JUL 5, 1979	96.00	152.00 122.00	JUL 5, 1979
MD	: 16.2	16.8	II	123.00	141.00	n
MICH	: 54.0	112.0	п	174.00	136.00	н
NJ	: 23.1	29.8	n n	112.00	136.00)) H
N Y N C	: 227.0 : 39.9	243.0 40,7	и	120.00 131.00	118.00 132.00	B
OREG	; 26.0	21.6	tt	120.00	122.00	n
PA	128.5	186.9	n u	125,00	136.00	IJ H
S C VA	: 3.4 : 98.5	8.0 102.9	"	138.00 117.00	132.00 133.00	II
WASH	: 87.7	93.0		109.00	140.00	u
M AV	: 80.0 :	65,6	tt	108.00	140.00	П
STS HTO	49.6	43.1	I)	136.00	124.00	D
US	919.9	1,074.9	D	120,00	133.00	n
JUICE & CIDER	1					
CALIF	; 159.0	197.0	JUL 5, 1979	85.00	149.00	JUL 5 _. 1979
OHADI	: 25.2	19.0	D 0	75.00	116.00	41
ILL IND	: 10.6	20.3 10.3	0	94.00	82.00 92.00	а
KANS	:	5.3	Ð		80.00	tt.
KY	:	1.3	й И	74.00	120.00	tt 15
MAINE MD	: 8.0 : 12.2	15.5 9.7	0	74.00 99.00	100.00 96.00	0
MASS	; 7.6	7.1	B	80.00	86.00	n
MICH	: 136.0	143.0	0 0	90.00	92.00 92.00	0 H
MINN N J	: 20.6	.9 30.7	II	00,08	80.00	n
ΝΥ	: 204.0	205.0	п	77,20	78,00	"
N C	: 42.5	60.6)) []	78.00 94.00	92.00 110.00	и И
OHIO OREG	: 7.5 :	2.3 14.1	II .	94.00	78.00	IJ
PA	69.2	89.9	п	82.00	92.00	II
S C	:	4.0	H H	86.00	78.00 78.00	a u
UTAH VT	: 6.0 : 7.3	12.0 4.3	u	74.00	68.00	u
VA	: 34.5	71.2	0	78.00	86.00	0
WASH	: 261.3	257.0)) +)	122.00	150.00	a 4
W VA WIS	: 30.3 : 6.6	43.3 7.1	11	88.00 74.60	84.00 72.00	(l
OTH STS	: : 60.7	36.3	п	77.30	80.20	u
US	: : 1,109.1	1,267.2	11	91.60	109.00	íi.
FROZEN	: :					
MD	: : 3.1	1.2	JUL 5, 1979	140,00	141.00	JUL 5, 1979
MICH	: 66.0	76.0	li .	174.00	142.00	
N J	: 1.6	.7 42 0	I#	152.00 126.00	144.00 128.00	1) (5
NY N C	: 68.0 : 5.0	42.0	u u	170.00	120.00	n
PA	: 6.1	10.4	0	145,00	142.00	1)
W VA	: 14.1 :	7.1	н	135.00	137.00	II
OTH STS	: 56.5	23.5	H	127.00	138.00	II
υs	: 220.4	160.9))	143,00	138.00	Ц

1/ MISSING DATA INCLUDED IN OTHER STATES TO AVOID DISCLOSURE OF INDIVIDUAL OPERATIONS.

APPLES, COMMERCIAL CROP

USE	:		PROCESSED UTI	LIZATION <u>1</u> /		
AND		QUANTITY	:		PRICE PER T	ON
STATE	: 1976	: 1977	: 1978 :	1976	: 1977	: 1978
	:	MILLION POUN	DS		DOL LARS	
OR LED	:					
CALIF	: 75.0	64.0	JUL 5, 1979	75.00	147.00	JUL 5, 1 979
<i>ii</i> Y	: 14.0	35.0	ń	116,00	117,00	ú
HZAW	: 130.7	121.0	ti	123,00	130,00	11
OTH STS	9.6	5.5	ц	78.20	109.00	n
บ ร	229.3	225,5	n.	105.00	132.00	u
TNCLUDES VINEGAR, WINE, JAM, FRESH SLICES FOR PIE MAKING) KANS		.3	JUL 5, 1979		66.00	JUL 5, 1979
MD :	.2	. 3	D	99.00	112.00	tt
N J	9.0		(t	84.00		II
N MEX	.7	1.8	()	100.00	96.00	и
N Y	1.0	1.5	1)	110.00	80.00	11
WASH	12.0	15.0	H	135.00	120.00	н
W VA	27.3 1.7	13,0	0	138.00	177.00	н
OTH STS	20.5	4.6	- 11	88.00	96.00	ff.
•	20.5	84.4	D	85.40	103.00	10
US	72.4	120.9	tt.	114.00	112.00	D

1/ MISSING DATA INCLUDED IN OTHER STATES TO AVOID DISCLOSURE OF INDIVIDUAL OPERATIONS.

APPLES, TOTAL PRODUCTION BY VARIETIES

VARIETY		POUNDS		42-POUND EQUIVALENTS			
· · · · · · · · · · · · · · · · · · ·	: 1976	: 1977	1978	: 1976	: 1977		
CORTLAND DELICIOUS GOLDEN DELICIOUS GRAVENSTE IN JONATHAN MCINTOSH MORTHERN SPY R I GREENING ROME BEAUTY STAYMAN MINESAP CELLOW NEWTOWN ORK IMPERIAL OTHER VARIETIES	: 124.5 : 2,460.3 : 1,168.8 : 91.0 : 304.6 : 543.3 : 80.0 : 95.0 : 482.4 : 171.1 : 157.5 : 154.0 : 193.3 : 453.4	MILLION UNITS 143.9 2,294.9 1,196.5 90.0 357.2 687.2 104.8 121.0 465.2 199.1 148.4 152.0 260.3 458.1	153.0 2,696.1 1,259.7 85.0 372.9 729.8 98.6 163.0 555.3 218.6 165.9 165.5 345.5	2,966 58,580 27,831 2,167 7,250 12,936 1,905 2,262 11,485 4,076 3,751 3,667 4,603 10,797	3,426 54,639 28,488 2,143 8,507 16,362 2,494 2,881 11,079 4,742 3,532 3,619 6,198 10,904	3,642 64,194 29,991 2,024 8,879 17,375 2,347 3,881 13,221 5,206 3,950 3,940 8,226	
OTAL 1/	6,479.2	6,678.6	7,552.6	154,269	159,014	12,944 179,823	

1/ FOR 42-POUND EQUIVALENTS MAY NOT ADD TO TOTAL DUE TO ROUNDING OF INDIVIDUAL VARIETIES.

APPLES: COMMERCIAL CROP

	1		TOTAL	PRODUCTION	BY VARIETI	IES		
VARIETY AND	1		POUNDS	:	42 LB. EQUIVALENT			
STATE		1976 1	1977 1	1978 1	1976 1	1977 :	1978	
CORTLAND	1	MILL	ION UNITS		1+	OOO UNITS		
CONN	i	2.7	4.5	3.8	64	107	90	
IND	i	•3	.6	1.2	7	14	ź9	
MAINE	;	6.5	7.6	6.6	155	181	157	
MASS	i				210	195	171	
	:	8.8	8.2	7.2				
MICH	1	10.0	12.0	17.0	238	286	405	
MINN	•	7	. 5	•8	17	12	19	
N Н	Ţ	4.7	5.1	4.5	112	121	107	
NJ	;	۰7	1.6	1 • 1	17	38	26	
N Y	;	71.0	84.0	87.0	1,690	2:000	2:071	
OHIO		4.0	2.0	5.0	95	48	119	
PA		5.4	7 • 8	7.5	129	186	179	
H I	;	• 2	• 2	• 3	5	5	7	
٧T		2.0	2 • 1	2.0	48	50	46	
WIS		7.5	7.7	9.0	179	183	214	
ÛS	ı	124.5	143.9	153.0	2,966	3:426	3,642	
DELICIOUS	i		. 1077		2,,,,,			
ARK	•	2.1	5.3	2.7	. 50	126	64	
CALIF	:	125.0	110.0	125.0	2,976	2,619	2,976	
	•	27.7	30.0	11.0	660	714	262	
COLO	:						257	
CONN		7.6	9.2	10.8	181	219		
DEL	,	3.4	3.8	3.9	81	90	93	
GA		10.9	11.3	13.0	260	269	310	
IDAHO		66.2	47.7	78.1	1,576	1,136	1,860	
ILL	1	19.0	25.0	22.0	452	595	524	
IND	1	3.9	11.7	14.4	93	279	343	
IOWA	1	1.8	2 4	2.5	43	57	60	
KANS	1	2.7	3.4	ž•3	64	81	55	
KY	1	2.9	6.8	4.5	69	162	107	
MAINE	1	9.0	10.0	8.6	214	238	209	
MD	i	14.6	16.0	18.0	348	381	429	
MASS	·	12.1	10.6	13.9	288	252	331	
	- :	81.0	74.0	165.0	1,929	1,762	3,929	
MICH	:		4.7	7.1	124	112	169	
MINN	:	5.2						
мо	:	16.8	18.8	16.6	400	448	395	
N H	:	7.9	7.0	7.8	188	167	186	
N J	ı	22.9	54.2	30.3	545	1,290	721	
N MEX	1	14+1	15.5	16.5	336	369	393	
NY	1	109.0	86+0	114.0	2,595	2+048	2,714	
N C	;	125.0	141.0	143.0	2.976	3.357	3,405	
OHIO	:	18.0	8.0	39.0	429	190	929	
OREG	1	98.0	77.0	83.0	2,333	1,833	1,976	
PA	1	54.0	72.2	54.0	1,286	1,719	1,286	
RI	1	1.0	1.0	• 9	24	24	21	
S Ĉ	i	17.5	19.0	16.1	417	452	383	
TENN	i	2.6	3.1	3.0	62	74	71	
UTAH	i	22.4	27.3	19.0	533	650	452	
	:	5.2	4.6	5.3	124	110	126	
VT.	1				1,060	1,719	2,945	
VA		44.5	72.2	123.7		30,252	34,883	
WASH		1:474.8	1.270.6	1,465.1	35,114			
W_VA	ı	22.0	27.0	44.0	524	643	1.048	
WIS	1	9.5	8.5	12.0	226	202	286	
US	1	2.460.3	2+294+9	2 • 696 • 1	58,580	54.639	64,194	

APPLES. COMMERCIAL CROP

	<u>.</u>			RODUCTION	BY VARIETIES			
VARIETY AND	; <u>1</u>		POUNDS			LB. EQUIVA		
STATE	ı	1976 1		1978 ‡	1976 ‡	1977	1978	
GOLDEN DELICIOUS	1	MIL	LION UNITS		1	OOO UNITS		
ARK	;	1.3	4.1	1.4	31	98	33	
CALIF	•	43.0	50.0	70.0	1,024	1+190	1,667	
COLO		10.8	10.4	9.0	257	248	214	
CONN	i	1.2	2.0	1.3	29	48	31	
DEL	1	1.9	2+2	2.4	45	52	57	
GA	1	7.0	6.7	4 • 6	167	160	110	
IDAHO	1	10.0	7.2	10.0	238	171	238	
ILL IND	1	28.0	35.0	29.0	667	833	690	
10WA	:	5.4 1.0	9.6 1.7	11.1	129	229	264	
KANS	i	2.5	3.1	1.5 2.1	24 60	40 74	36 50	
KŸ	i	3.4	5.3	3.2	81	126	76	
MAINE	i	4.4	5.5	4.0	105	131	95	
MD	:	13.2	12.0	13.5	314	286	3 ź ĭ	
MASS	;	2.3	1.5	1.6	55	36	38	
MICH	1	29.0	35.0	40.0	690	833	952	
MINN	1	• 7	• 4	• 3	17	10	7	
МО	ı	8.5	9.3	7.9	202	551	168	
NH		_•6	.6	• 5	14	14	12	
N J N MEX	1	7.7	7.5	6.6	183	179	157	
N Y	} 1	4.5	3.5	3.0	107	83	71	
и¢	i	54.0	50.0	56.0	1+286	1.190	1.381	
онто	:	50.0 16.0	54.0 15.0	63.0 15.0	1,190	1,286	1,500	
OREG	,	23.5	20.0	21.0	381	357	357	
PA	i	81.0	91.1	82.0	560 1+929	476 2•169	500	
s c	i	3.7	4.3	3.3	88	102	1+952 79	
TENN	1	2.4	3.0	2.1	57	71	50	
UŢAH	:	2.8	4.6	2.5	67	110	60	
VΤ	t	• 7	• 4	•5	17	10	12	
VA	1	59.4	71.6	87.8	1,414	1,705	2,090	
WASH	!	643.9	631.2	641.7	15,331	15,029	15,279	
W VA Wis		43.0	37.0	58.0	1.024	881	1+381	
US		2.0	1 + 7	1.8	48	40	43	
RAVENSTEIN	;	1,168.8	1+196.5	1,259.7	27.831	28,488	29,991	
CALIF	i	91.0	90.0	0 F 0				
ONATHAN		71.0	70.0	85.0	2+167	2+143	2,024	
ARK	į	5.3	10.3	3.6	126	245		
CALIF	:	24.0	20.0	20.0	571	245 476	86	
COLO	ŧ	16.5	18.8	12.0	393	448	476 286	
IDAHO	ı	11.9	7.2	11.9	283	171	283	
ILL Ind	1	25.0	32.0	25.0	595	762	595	
IOWA	!	6+1	10.9	11.5	145	260	274	
KANS		2.4	5.5	3.9	57	131	93	
KY		2.6	5.0	2.4	62	119	57	
MD	•	1.5	2.0	1.6	36 '	48	38	
MICH	i	125.0	2,5	3.0	45	60	71	
MINN	i	1.8	151.0 1.2	194.0	2+976	3+595	4,619	
МО	1	19.5	25.9	1.6 12.8	43	29	38	
N MEX	1	1.8	2.0	1.2	464 43	617	305	
OHIO	1	17.0	13.0	15.0	405	48	29	
PA	1	14.0	16.6	16.5	333	310 395	357	
TENN	t	• 1	•3	• 3	233	375 7	393	
UTAH VA	;	8.0	7.5	5.0	190	179	7 119	
WASH		3.6	3.8	9.0	86	90	214	
₩ VA	:	11.6	14.6	13.8	276	348	329	
พีเร็	1	3.0	5.0	6.5	71	119	155	
ÜS	i	2.0 304.6	2.1	2.3	48	50	55	
	·	90410	357.2	372.9	7,250	8,507	8,879	

APPLES. COMMERCIAL CROP

VARIETY AND STATE I CINTOSH CONN IND IOWA MAINE MAINE MAINE MICH MINN N H IN J N Y OHIO PA R I VT WIS U S ORTHERN SPY MAINE MASS MICH N Y U S I GREENING MICH N Y U S I U S I GREENING MICH N Y U S I GREENING MICH N Y U S I U S	12.6 .7 .1 49.6 1.1 57.1 79.0 2.7 37.6 5.0 220.0 6.5	POUNDS 1977 t 10N UNITS 22.0 1.5 62.3 1.5 61.4 108.0 1.7 39.3 7.5	22.4 2.4 .1 50.5 2.0 64.6 140.0 3.5	1976	. 'EQUIVALED 1977 : 000 UNITS 524 36 5 1,483 36 1,462	1978 533 57 2 1,202
C INTOSH CONN IND IND IOWA MAINE MASS MICH MINN N H IN Y	MILL 12.6 .7 .1 49.6 1.1 57.1 79.0 2.7 37.6 5.0 220.0 6.5	22.0 1.5 .2 62.3 1.5 61.4 108.0 1.7 39.3	22.4 2.4 .1 50.5 2.0 64.6 140.0	300 17 2 1,181 26 1,360	524 36 5 1,483	533 57 2 1,202
CONN : IND : IND : IOWA : MAINE : MASS : MICH : MINN : N H : N Y : OHIO : PA : R I : VT : WIS : U S ORTHERN SPY : MAINE : MASS : MICH : N Y : U S I GREENING : I GREENING : MICH : N Y : I MICH : N Y : I MICH : N Y : I GREENING : MICH : N Y : I MICH : I M	12.6 .7 .1 49.6 1.1 57.1 79.0 2.7 37.6 5.0 220.0 6.5	22.0 1.5 .2 62.3 1.5 61.4 108.0 1.7	2.4 .1 50.5 2.0 64.6 140.0	300 17 2 1,181 26 1,360	524 36 5 1•483 36	57 2 1•202
CONN : IND : IND : IOWA : MAINE : MASS : MICH : MINN : N H : N Y : OHIO : PA : R I : VT : WIS : U S ORTHERN SPY : MAINE : MASS : MICH : N Y : U S I GREENING : I GREENING : MICH : N Y : I MICH : N Y : I MICH : N Y : I GREENING : MICH : N Y : I MICH : I M	.7 .1 49.6 1.1 57.1 79.0 2.7 37.6 5.0 220.0 6.5	1.5 .2 62.3 1.5 61.4 108.0 1.7 39.3	2.4 .1 50.5 2.0 64.6 140.0	17 2 1,181 26 1,360	36 5 1+483 36	57 2 1•202
IND IOWA IOWA MAINE MAINE MASS MICH MINN N H N J N Y OHIO PA R I VT WIS U S ORTHERN SPY MAINE MASS MICH N Y U S I GREENING MICH N Y I GREENING MICH N Y I GREENING MICH MICH N Y I GREENING MICH MICH N Y I GREENING MICH MIC	.7 .1 49.6 1.1 57.1 79.0 2.7 37.6 5.0 220.0 6.5	1.5 .2 62.3 1.5 61.4 108.0 1.7 39.3	2.4 .1 50.5 2.0 64.6 140.0	17 2 1,181 26 1,360	36 5 1+483 36	57 2 1•202
IOWA MAINE MD IMASS MICH MINN N H N J N Y OHIO PA R I VT WIS U S ORTHERN SPY MAINE MASS MICH N Y U S I GREENING I GREENING MICH N Y I GREENING MICH N Y I GREENING MICH MICH N Y I GREENING MICH M	49.6 1.1 57.1 79.0 2.7 37.6 5.0 220.0	62.3 1.5 61.4 108.0 1.7 39.3	50.5 2.0 64.6 140.0	2 1.181 26 1.360	5 1+483 36	2 1,202
MAINE MD MASS MICH MINN N H N J N Y OHIO PA R I VT WIS ORTHERN SPY MAINE MASS MICH N Y U S I GREENING I GREENING MICH N Y I GREENING MICH MI	49.6 1.1 57.1 79.0 2.7 37.6 5.0 220.0 6.5	62.3 1.5 61.4 108.0 1.7 39.3	50.5 2.0 64.6 140.0	1:181 26 1:360	1+483 36	1,202
MD MASS MICH MINN N H N J N Y OHIO PA R I VT WIS U S ORTHERN SPY MAINE MASS MICH N Y VT U S I GREENING MICH N Y I GREENING MICH N Y	1.1 57.1 79.0 2.7 37.6 5.0 220.0	1.5 61.4 108.0 1.7 39.3	2.0 64.6 140.0	26 1,360	36	
MASS MICH MINN N H N Y OHIO PA R I VT WIS U S ORTHERN SPY MAINE MASS MICH N Y U S I GREENING MICH N Y I GREENING MICH N Y	57.1 79.0 2.7 37.6 5.0 220.0	61.4 108.0 1.7 39.3	64.6 140.0	1,360		42
MICH	79.0 2.7 37.6 5.0 220.0 6.5	108.0 1.7 39.3	140.0		11402	
MINN	2.7 37.6 5.0 220.0 6.5	1.7 39.3		1.001		1,538
N H	37.6 5.0 220.0 6.5	39.3	3.5		2.571	3+333
N J N Y OHIO PA R I VT WIS U S ORTHERN SPY MAINE MASS MICH N Y U S I GREENING MICH N Y I GREENING MICH N Y	5.0 220.0 6.5			64	40	80
N Y OHIO PA R I R I VT WIS U S ORTHERN SPY MAINE MASS MICH N Y VT U S I GREENING MICH N Y I GREENING MICH N Y	220.0 6.5	7 - 5	40.4	895	936	962
OHIO : PA : R I : VT : VT : U S : I GREENING : I GREENING : MICH : N Y : I MICH : MIC	6.5		6.0	119	179	141
PA : R I : VT : WIS : U S : ORTHERN SPY : MAINE : MASS : MICH : N Y : VT : U S : I GREENING : MICH : MICH : N Y : W S : MICH : M		300.0	303.0	5+238	7 • 143	7,214
R I		4 • 0	11.0	155	95	262
VT	14.4	16.1	18.0	343	383	429
WIS US ORTHERN SPY MAINE MASS MICH NY VT US I GREENING MICH NY	3.5	3.7	3,9	83	88	9.
U S ORTHERN SPY MAINE MASS MICH N Y VT U S I GREENING MICH N Y I MICH I I GREENING I J G G G G G G G G G G G G G G G G G G	35.4	36.0	37.0	843	857	88
ORTHERN SPY MAINE MASS NICH NY US I GREENING MICH I WICH I WITH I WICH I WITH I WICH I WITH I WICH I WITH I WITH I WI	18.0	55.0	25.0	429	524	599
MAINE : MASS : MICH : MASS : M	543.3	687.2	729.8	12+936	16,362	17,379
MASS						
MICH	1.0	.9	•8	24	51	19
N Y	. 9	• 7	•9	21	17	21
VT : U S : I GREENING : MICH : N Y : I	55.0	77.0	69.0	1.310	1,833	1,643
U S : I GREENING : MICH : N Y :	21.0	24.0	26.0	500	571	619
U S : I GREENING : MICH : N Y :	2.1	2.2	1.9	50	52	49
I GREENING : MICH : N Y :	80.0	104.8	98.6	1,905	2,494	2,34
MICH I	0000		7010			2.00
NY	7.0	11.0	15.0	167	262	357
	88.0	110.0	148.0	2,095	2,619	3,524
	95.0	121.0	163.0	2,262	2,881	3,88
OME BEAUTY	3210	12180	103.0	21202	2,001	J,001
	42.0	4E 0	ε Λ Λ	1 - 024	1.071	1,190
COLO	43.0	45.0	50.0	1.024	1,071	
	14.0	11.7	11.5	333	279	274
CONN	1.4	2.4	2.4	.33	57	. 57
DEL 1	5.7	5.4	5+8	136	129	136
GA 1	1.3	1.3	. •5	31	31	12
IDAHO :	35.6	22.0	24.4	848	524	581
ILL :	4.0	4 • 0	3.5	95	95	8.
IND	2.7	6.0	6.6	64	143	15
KANS	_•1	•4	• 2	_2	10	_ :
KY :	2.1	5.0	2.1	50	48	50
MD I	7.5	7.0	10.0	179	167	238
MASS I	1.9	1+6	1.3	45	38	3 ;
MICH :	24.0	26.0	37.0	571	619	88
MO 1	. 8	•5	.8	19	12	19
N J I	19.0	18.2	16.5	452	433	39:
N MEX 1	7.5	7.5	7.2	179	179	171
NY	104.0	104.0	115.0	2,476	2,476	2+736
N C I	53.0	44.0	60.0	1,262	1:048	1,429
OHIO :	20.0	13+0	24,0	476	310	57
OREG	2.0	2.0	1.8	48	48	4.
PA I	50.4	61.2	58.0	1+200	1,457	1,381
TENN	.4	•3	.3	10	7	4,00
UTAH	5.6	6.6	7.0	133	157	16
					324	851
VA :	14.8	13.6	36.0	352 924		986
WASH	34.6	37.5	41.4	824	893 534	
W VA I	27.0 482.4	22+0 465+2	32.0 555.3	643 11•485	524 11•079	762 13,221

APPLES. COMMERCIAL CHOP

	1	TOTAL	PRODUCTION	BY VARIE	TIES	
VARIETY AND	i	POUNDS	:	42 LE	B. EQUIVAL	ENT
STATE	1 1976 1	1977 :	1978	1976	1977 1	1978
	# MILI	_ION_UNITS		1+	000 UNITS	
NAMYAT	i					
DEL	1 1.0	1 • 0	1+1	24	24	26
GA Ind	1 1.0	_ • 7	. 2	24	17 79	. 5
KANS	1.2	3.3 .3	3.4 .2	29 5	79	81
KY	2.1	1.5	1.5	50	36	5 36
MO	10.0	11.0	12.0	238	262	286
MICH	1 14.0	13.0	22.0	333	310	524
ΝЪ	1 17.2	21.5	13.5	410	512	321
N MEX	1.5	1.5	1.5	36	36	36
N C	18.0	15.0	19.0	429	357	452
OHIO	10.5	6.0	11.0	250	143	262
PA S C	50.4	62.6	52.0	1.200	1+490	1,238
TENN	1 1.2	5	. • 4	14	12	10
VA	1 1.2	1 • 6 40 • 6	1.3	29	38	31
₩ÎVA	21.0	19.0	49.5 30.0	505 500	967 452	1+179
บ 5	171.1	199.1	218.6	4,076	4,742	714 5,206
	1		21010		-771176	51200
INESAP	1					
CALIF	\$ 5.0	5.0	5 • 0	119	119	119
COLO	2.3	3.1	1 • 4	55	74	33
ILL	1 1.0	• 1	• <u>1</u>	2	2	2
IND		• 0	• 0	24	0	0
KANS	1.5	3.0	1.2	21	71	29
KY	4	1+7	1 • 4 • 9	36	40	33
MO	2.0	3.0	4.0	10 48	21	21
мо	1 2.0	1.7	1.2	48	71 40	95 20
N C	3.0	2.0	2.0	71	48	29 48
S C	.8	• 7	• 4	19	17	10
TENN UTAH	1 •5	•3	• 3	iż	7	7
VA	1 8	•5	•5	19	12	12
WASH	10.6	15.1	27.0	252	360	643
W VA	1 124.6	108.3	115.0	2,967	2,579	2.738
υŚ	157.5	3.0 148.4	5.5	48	71	131
LOW_NEWTOWN	13/13	140+4	165.9	3,751	3+532	3.950
CALIF	115.0	110.0	130.0	2+738	2 (10	
OREG	1 39.0	42.0	35.5	929	2+619	3,095
U S	154.0	152.0	165.5	3,667	1+000 3+619	845 3•940
K IMPERIAL DEL	Į.			5755,	3,01,	31940
CANS	. 2	• 2	• 3	5	5	7
4D	1 9.2	• 3	• 2	5	7	5
A		13.0	17.5	219	31 o	417
/A	73.8 50.9	114.5	95.5	1.757	2,726	2.274
/ VA	59.0	65•3 67•0	108.0	1.212	1,555	2,571
JS	193.3	260.3	124.0	1.405	1+595	2.952
		20013	345.5	4+603	6,198	8,226

APPLES. COMMERCIAL CRUP

MADICTY	1	TOTAL PR	ODUCTION B	Y VARIETIE	S	
VARIETY AND	1	POUNDS	:	42 L	B. EQUIVAL	ENT
STATE	1 1976 1	1977 #	1978 1	1976 1	1977 1	1978
THER VARIETIES	MILL	ION UNITS		λ,	OOD UNITS	
ARK	2.3	۸ ٦	2.2			
CALIF		4.3	2.3	55	102	55
COLO	34.0	50.0 1.0	35.0 .1	810	1+190 24	833
CONN	7.5	5.9	9.3	64 179	140	221
DEL	7.3	•8	.9	17	140	221 21
GA	1.8	2.0	3.7	43	48	88
IDAHO	1.3	• 9	•6	31	21	14
ILL	9.0	12.0	9.5	214	286	226
IND	i j.š	5.4	8.2	90	129	195
IOWA	• 7	•9	1.1	17	51	26
KANS	1.6	1.8	1.2	36	43	29
KY	1 1.6	3.5	1.2	38	83	29
MAINE	1 4.5	5.7	4.5	107	136	107
MD	3.5	4.0	5.0	83	95	119
MASS	11.9	11.0	15.5	283	262	369
MICH	56.0	63.0	101.0	1,333	1.500	2,405
MINN	1 12.4	11.4	14.7	295	271	350
MO	1 2.4	1 · B	• 7	57	43	17
NH	1 6.2	6.0	6.8	148	143	162
N J	1 17.5	19.5	16.0	417	464	381
N MEX	1 6	1.0	.6	14	24	14
NY	1 153.0	142.0	179.0	3,643	3,381	4,262
N C	1 16.0	14.0	8.0	381	333	190
0HI0	13.0	4.0	20.0	310	95	476
OREG	1 7.5	6.0	3.7	179	143	88
PA	16.6	17.9	16.5	395	426	393
RI	1 .6	•6	. 9	14	14	51
SC	1 .4	•5	•8	10	12	19
TENN	.8	1.4	• 7	19	33	17
UTAH	1 .4	•5	1.0	10	12	24
VT	1 1.6	1.7	2.3	38	40	55
VA	7.0	7.8	9.0	167	186	214
WASH	1 18.5	8.05	23.0	440	495	548
W VA	1 23.0	15.0	25.0	548	357	595
WIS	1 13.0	14.0	15.9	310	333	379
US	453.4	458.1	543.7	10,797	10+904	12,944

CALIFORNIA DRY FRUITS

cnan	; !	QUANTITY			PRICE PER TO	γ
CROP	1976	1977	1978	1976	1977	1978
		TONS			DOLLARS	
FRESH BASIS						
APPLES	: : 37,500	32,000	JUL 5, 1979	75.00	147.00	JUL 5, 1979
APRICOTS	: 29,300	39,500	30,500	345,00	283.00	342.00
FIGS	: 30,200	38,100	24,000	174.00	260.00	301.00
GRAPES:	:		2,,000	77 1100	200.00	501100
RAISIN	: 981,000	1,132,000	658,000	157.00	184.00	249.00
TABLE	; 1,500	2,000	1,000	280.00	264.00	438.00
PEACHES:	:	-,000	1,000	200.00	201.00	430.00
FREESTONE	: 15,000	21,000	17,500	232.00	199.00	100.00
PEARS:		21,000	17,500	232,00	199.00	185.00
BARTLETT	8,500	7,600	5,300	180.00	187.00	222.00
PRUNES	: 473,600	508,800	419,200	129.00	156.00	323.00
	:	500,000	412,200	129.00	130,00	203.00
ORIED BASIS	:					
APPLES	: 4,300	3,700	JUL 5, 1979	653.00	1 070 00	110 5 1076
APRICOTS	: 4,650	5,700	3,600		1,279.00	JUL 5, 1979
FIGS:	. 4,000	3,100	3,000	2,172.00	2,195.00	2,900.00
STANDARD	. 7,000	11,000	5,850	716 00	004 00	
SUBSTANDARD	3,070	1,700		716.00	894.00	1,200.00
GRAPES:	: 5,070	1,700	2,150	78.10	45.00	100.00
RAISIN 1/	: 218,000	248,300	146,200	706.00	040.50	
TABLE	: 400	600		706.00	840,00	1,121.00
PEACHES:	. 400	000	250	1,050.00	878,00	1,750.00
FREESTONE	2,500	2 500	0.000	1 200 00		
PEARS:	. 2,500	2,500	2,000	1,395.00	1,670.00	1,619.00
BARTLETT	1,270	1 120	255			
PRUNES		1,130	855	1,200.00	1,250.00	2,000.00
i work o	148,000	159,000	131,000	412.00	499.00	650.0 0

1/ INCLUDES SUBSTANDARD RAISINS DIVERTED TO OTHER USES.

HAWAII, BANANAS AND PAPAYAS

CROP AND	: UTILIZED :	UTILIZ	ATION	f-	RICE PER POUND		VALUE OF
YEAR	: PRODUCTION :	FRESH	PROCESSED	FRESH	PROCESSED	ALL	UTILIZED PRODUCTION
	:	1,000 POUNDS			CENTS		1,000 DOLLARS
BANANAS	:						
1976 1977 1978 <u>PAPAYAS</u>	5,030 5,800 4,720	5,030 5,800 4,720		15.5 15.6 18.6		15.5 15.6 18.6	780 905 878
1976 1977 1978	50,037 63,548 64,210	43,588 53,987 55,196	6,449 9,561 9,014	13.5 13.2 15.2	3.8 4.7 4.7	12.3 11.9 13.7	6,134 7,565 8,799

BERRIES

CROP, STATE	AREA HAR-	YIELD PER	PRODU	CTION :	UTILI	ZATION	PR	ICE PER PO	UND	VALUE OF UTILIZED
AND YEAR	VESTED	ACRE	TOTAL	UTILIZED	FRESH	: PRO- : CESSED	FRESH	: PRO- : :CESSED :	ALL	PRODUCTION
	: ACRES	POUNDS	1	,000 POUND				CENTS		1,000 DOL
CULTIVATED BLACKBERRIES	:									
OREG 1976 1977 1978	: 2,600 : 2,600 : 3,000	8,190 7,000 6,700	21,300 18,200 20,100	21,300 18,200 20,100	400 400 400	20,900 17,800 19,700	28.1 56.5 55.5	29.0 45.3 50.7	29.0 45.5 50.8	6,177 8,281 10,211
WASH 1976 1977 1978	: 210 : 210 : 200	6,600 5,900 5,300	1,386 1,239 1,120	1,386 1,239 1,060	20 42 49	1,366 1,197 1,011	35.6 53.3 52.5	28.4 40.0 50.0	28.5 40.5 50.1	395 502 531
TOTAL 1976 1977 1978	2,810 2,810 3,200	8,073 6,918 6,613	22,686 19,439 21,220	22,686 19,439 21,160	420 442 449	22,266 18,997 20,711	28.5 56.2 55.2	29.0 45.0 50.7	29.0 45.2 50.8	6,572 8,783 10,742
BLUEBERRIES	:									
MAINE <u>1</u> / 1978	25,000	720	18,000	18,000		18,000		51.0	51.0	9,180
MICH <u>1</u> / 1978	8,000	2,810	22,500	22,500	8,000	14,500	64.4	67.4	66.3	14,918
N J <u>1/</u> 1978	7,800	2,860	22,308	22,308	11,418	10,890	75.0	63.6	69.4	15,482
N C 1/ 1978	3,400	2,310	7,850	7,850	3,825	4,025	71.4	46.8	58.8	4,616
OREG <u>1</u> / 1978	450	5,000	2,250	2,250	750	1,500	64.0	67.0	66.0	1,485
WASH 1976 1977 1978	: 800 : 800 : 800	5,000 5,120 6,030	4,150 4,436 5,031	4,000 4,096 4,824	1,090 642 934	2,910 3,454 3,890	45.5 56.3 68.4	40.6 60.3 64.8	41.9 59.7 65.5	1,676 2,445 3,160
TOTAL 1978	: : 45,450	1,710	77,939	77,732	24,927	52,805	70.5	59.3	62.8	48,841
BOYSENBERRIES & YOUNGBERRIES	:					,				
OREG 1976 1977 1978	: 600 : 700 : 750	3,750 4,500 2,670	2,250 3,150 2,000	2,250 3,150 2,000	275 150 100	1,975 3,000 1,900	29.3 65.0 80.0	28.3 65.0 80.0	28.4 65.0 80.0	639 2,048 1,600
1/ ESTIMATES BEG	INNING 19	78.							ONTINU	ED

1/ ESTIMATES BEGINNING 1978.

BERRIES CONTINUED

CROP,STATE	AREA	YIELD	PRODU	ICTION	UTILI	IZATION	PR:	ICE PER F	OUND	VALUE OF
AND YEAR	HAR- VESTED	PER ACRE	<u>'</u>	UTILIZED		: PRO- :CESSED	FRESH	: PRO- :CESSED	ALL	PRODUCTION
CURRANTS	: ACRES	POUNDS	1	,000 POUND	S			CENTS		1,000 DOL
WASH 1976 1977 1978	: 140 : 140 : 140	3,320 2,330 2,200	465 326 316	465 326 308	2 3 2	463 323 306	20.0 32.7 37.9	15.0 23.2 30.0	15.0 23.3 30.1	70 76 93
LOGAMBERRIES	:									
ORE G 1976 1977 1978	: 470 : 500 : 470	5,320 7,200 5,320	2,500 3,600 2,500	2,500 3,600 2,500	50 60 50	2,450 3,540 2,450	27.0 45.0 45.0	20.4 41.9 43.0	20.5 42.0 43.0	513 1,512 1,075
BLACK RASPBERRIES	:									
ORE G 1976 1977 1978	: : 1,200 : 1,200 : 1,200	1,500 1,920 1,580	1,800 2,300 1,900	1,800 2,300 1,900	125 100 40	1,675 2,200 1,860	41.8 64.0 75.0	50.0 61.9 75.0	49.4 62.0 75.0	889 1,426 1,425
WASH 1976 1977 1978	: : 110 : 110 : 130	1,110 1,730 1,360	122 190 177	122 190 177	4 4 3	118 186 174	50.0 50.0 75.0	50.0 65.0 75.0	50.0 64.7 75.0	61 123 133
TOTAL 1976 1977 1978	1,310 : 1,310 : 1,330	1,467 1,901 1,562	1,922 2,490 2,077	1,922 2,490 2,077	129 104 43	1,793 2,386 2,034	42.1 63.5 75.0	50.0 62.1 75.0	49.4 62.2 75.0	950 1,549 1,558
ED RASPBERRIES	; ;									
OREG 1976 1977 1978	2,000 1,900 1,900	4,500 5,530 5,050	9,000 10,500 9,600	9,000 10,500 9,600	800 700 400	8,200 9,800 9,200	42.0 60.0 71.0	30.8 50.4 71.0	31.8 51.0 71.0	2,862 5,355 6,816
WASH 1976 1977 1978	2,900 2,800 2,600	5,080 5,230 5,100	15,012 14,980 13,460	14,732 14,644 13,260	1,312 1,615 997	13,420 13,029 12,263	43.0 48.8 66.7	28.3 44.1 71.2	29.6 44.6 70.9	4,361 6,531 9,401
TOTAL 1976 1977 1978	4,900 4,700 4,500	4,843 5,350 5,080	24,012 25,480 23,060	23,732 25,144 22,860	2,112 2,315 1,397	21,620 22,829 21,463	42.6 52.2 67.9	29.2 46.8 71.1	30.4 47.3 70.9	7,223 11,886 16,217

CRANBERRIES

YEAR	: AREA :	YIELD	PRODU	CTION	:	UTILIZATION		PRICE PER	VALUE OF
AND STATE	: HARVESTED:	PER ACRE	TOTAL	UTILIZED	FRESH	PROCESSED	SHRINK- : AGE 1/	: 2/	PRODUCTION
	ACRES		·	ВА	RRELS			DOLLARS	1,000 DOLLARS
1976	;								
MASS	11,200	83.5	935,000	935,000	220,000	630,000	85,000	13.40	12,529
NJ	: 3,100	89.0	276,000	276,000	200	269,700	6,300	13.50	3,726
OREG	: 880	101.5	89,300	89,300	200	88,800	300 6,200	13.60 13.60	1,214 1,401
WASH WIS	: 1,100	93.6 147.6	103,000	103,000	39,800 147,000	57,000 710,000	147,000	13.50	13,554
W13	6,800	147.0	1,004,000	1,007,000	147,000	7 10,000	, 000	(5,00	,
US	23,080	104.3	2,407,300	2,407,300	407,000	1,755,500	244,800	13,50	32,424
	:								
1977	11,200	78.1	875,000	875,000	207,000	576,000	92,000	17.70	15,488
MASS" N J	: 3,000	52.3	157,000	157,000	201,000	153,400	3,600	18.80	2,952
OREG	840	95.5	80,200	80,200		79,500	700	18.90	1,516
WASH	: 1,100	123.6	136,000	136,000	41,500	91,100	3,400	18.90	2,570
WIS	: 6,400	133.4	854,000	854,000	157,000	554,000	143,000	18,30	15,628
US	: : 22,540	93.3	2,102,200	2,102,200	405,500	1,454,000	242,700	18.10	38,154
1070 04	;								
<u>1978_3/</u> MASS	11,200	104.9	1,175,000	1,175,000	JUL	5, 1979	JUL 5	, 1979	20,798
N J	: 3,000	72.7	218,000	218,000	0-4	11	ш	•	4,098
OREG	: 860	109.9	94,500	94,500		Ц			1,786
WASH	: 1,100	126.4	139,000	139,000			11		2,627
WIS	: 7,000	120.0	840,000	840,000		11	,,		15,372
U S	: : 23,160	106.5	2,466,500	2,466,500		H	u		44,681

T/ CRANBERRIES PAID FOR BY PROCESSORS AND LOST BECAUSE OF DEHYDRATION AND BERRY BREAKDOWN AFTER DELIVERY.

Z/ EQUIVALENT RETURNS AT FIRST DELIVERY POINT, SCREENED BASIS OF UTILIZED PRODUCTION.

3/ SEASON AVERAGE PRICES FOR 1978 ARE NOT AVAILABLE; 1977 PRICES USED TO COMPUTE 1978 VALUE.

PEACHES

ሮች ለቸር			48-POUND	EQUI VALENT	PRODUCTION	1		POUNDS	
STATE		TOTAL		<u> </u>	UTILIZED		:	TOTAL	*
· ·	: 1976	: 1977	: 1978	: 1976	: 1977	: 1978	: 1976	: 1977	: 1978
	:		1,00	UNITS			ŀ	MILLION UNI	ITS
ALA	: 292	208	313	292	208	313	14.0	10.0	15.0
ARK	: 875	833	771	856	813	750	42.0	40.0	37.Ŏ
CALIF	;	0 750	5 550						
FREESTONE	: 9,6 6 7	9,750	8,333	9,667	9,750	8,333	464.0	468.0	400.0
COLO	302	375	115	292	302	115	14.5	18.0	5.5
CONN	: 85	125	131	85	125	131	4.1	6.0	6.3
DE L	: 33	50	48	33	50	48	1.6	2.4	2.3
GA IDAUO	: 4,167	1,875	2,500	2,917	1,875	2,500	200.0	90.0	120.0
IDAHO	: 250	260	229	250	260	229	12.0	12.5	11.0
ILL	· 417	188	333	417	188	333	20.0	9.0	16.0
IND	: 175	21	104	115	21	104	5.5	1.0	5.0
KANS	: 83	188	104	83	188	104	4.0	9.0	5,0
(Υ 	: 188	2	229	188	2	229	9.0	. 1	11.0
LA	: 146	135	135	146	135	135	7.0	6.5	6.5
MD Oth	: 375	438	500	375	438	500	18.0	21.0	24.0
IASS	: 69	73	73	69	73	73	3.3	3.5	3.5
MICH	: 833	1,146	1,250	833	1,146	1,250	40.0	55.0	60.0
MISS ON	: 104	83	83	104	83	83	5.0	4.0	4.0
'nU	: 469 :	229	292	469	229	292	22.5	11.0	14.0
IJ	: 1,667	2,292	1,458	1,563	2,292	1,458	80.0	110.0	70.0
1 Y	: 198	271	333	198	271	333	9.5	13.0	16.0
l C	: 521	729	938	521	729	938	25.0	35.0	45.0
OHIO	; 313	63	104	313	63	104	15.0	3.0	5.0
)KLA	: 167	208	177	167	198	177	8.0	10.0	8.5
)RE G	· : 313	375	271	313	375	271	75.0	18.0	13.0
PA	: 1,875	1,979	1,771	1,875	1,979	1,771	90.0	95.0	85.0
C	5,625	5,729	6,563	5,521	5,563	5,250	270.0	275.0	315.0
ENN	: 167	167	175	167	167	175	8.0	8.0	8.4
ΈX	354	1,000	833	333	958	771	17.0	48.0	40.0
JTAH	375	375	313	371	365	313	18.0	18.0	15.0
/A	: 313	396	833	313	396	833	15.0	19.0	40.0
IASH	: 1,042	854	792	1,021	854	792	50.0	41.0	38.0
VA	: 313	313	521	² 313	306	521	15.0	15.0	25.0
OTAL ABOVE	31,713	30,730	30,625	30,180	30,402	30,229	1,522.0	1,475.0	1,470.0
ALIF	:								
CLINGSTONE	: 31,208	31,417	25,646	24,875	29,021	23,125	1,498.0	1,508.0	1,231.0
I S	62,921	62,147	56,271	55,055	EO 400	ED 254		,	•
_	. 00,000	V6 ; 177	30,271	55,055	59,423	53,354	3,020.0	2,983.0	2,701.0

PEACHES

STATE		RODUCTION POUNDS UTILIZED	1		PRICE PER POUND			VALUE OF ZED PRODUC	TION
	1976 :	1977 :	1978 :	1976	; 1977	1978		1977 :	
	MI	LLION UNIT	S		CENTS		1,	000 DOLLAR	S
ALA ARK CALIF	14.0 41.1	10.0 39.0	15.0 36.0	15.3 11.6	14.9 11.3	16.6 12.5	2,142 4,768	1,490 4,407	2,490 4,500
FREESTONE	464.0	468.0	400.0	7.4	8.9	11.6	34,336	41,652	46,400
COLO CONN DEL GA IDAHO	14.0 4.1 1.6 140.0 12.0	14.5 6.0 2.4 90.0 12.5	5.5 6.3 2.3 120.0 11.0	16.8 26.0 17.0 12.0 10.0	13.7 24.0 12.5 15.3 12.0	17.6 29.0 10.5 15.6 12.5	2,352 1,066 272 16,800 1,200	1,987 1,440 300 13,770 1,500	968 1,827 242 18,720 1,375
ILL IND KANS KY LA	5.5 4.0 9.0	9.0 1.0 9.0 .1 6.5	16.0 5.0 5.0 11.0 6.5	14.5 9.6 16.5 15.3 16.0	16.4 23.0 15.0 14.6 20.0	21.9 22.0 17.6 20.0 20.0	2,900 528 660 1,377 1,120	1,476 230 1,350 15 1,300	3,504 1,100 880 2,200 1,300
MISS	18.0 3.3 40.0 5.0 22.5	21.0 3.5 55.0 4.0 11.0	24.0 3.5 60.0 4.0 14.0	13.3 26.0 14.1 15.0 18.8	13.5 22.0 15.6 17.0 20.0	13.3 29.0 16.0 20.0 16.0	2,394 858 5,640 750 4,230	2,835 770 8,580 680 2,200	3,192 1,015 9,600 800 2,240
N Y	75.0 9.5 25.0 15.0	110.0 13.0 35.0 3.0 9.5	70.0 16.0 45.0 5.0 8.5	16.2 17.0 13.3 18.7 14.0	17.0 17.5 12.4 23.5 11.5	23.6 18.5 16.0 23.7 14.2	12,150 1,615 3,325 2,805 1,120	18,700 2,275 4,340 705 1,093	16,520 2,960 7,200 1,185 1,207
OREG PA S C TENN TEX	15.0 90.0 265.0 8.0	18.0 95.0 267.0 8.0 46.0	13.0 85.0 300.0 8.4 37.0	17.6 13.0 14.4 13.5 18.0	14.7 12.9 14.2 13.0 14.0	17.9 15.8 15.5 16.0 17.0	2,640 11,700 38,160 1,080 2,880	2,646 12,255 37,914 1,040 6,440	2,327 13,430 46,500 1,344 6,290
UTAH VA WASH W VA	: 17.8 : 15.0 : 49.0 : 15.0	17.5 19.0 41.0 14.7	15.0 40.0 38.0 25.0	12.7 12.9 8.8 14.4	12.6 12.0 10.3 14.5	17.0 14.3 14.4 17.8	2,261 1,935 4,312 2,160	2,205 2,280 4,223 2,132	2,550 5,720 5,472 4,450
TOTAL ABOVE	: : 1,448.4	1,459.2	1,451.0	11.8	12.6	15.1	171,536	184,230	219,508
CALIF CLINGSTONE	: : : 1,194.0	1,393.0	1,110.0	6.9	7.0	8.1	82,386	97,510	89,910
US	: 2,642.4	2,852.2	2,561.0	9.6	9.9	12.1	253,922	281,740	309,418

PEACHES

USE	:	F	RESH AND PROCES	SED UTILIZATION	1/	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
AND STATE		QUANTITY		:	PRICE PER UNI	T
31VIC	: 1976	: 1977	: 1978	: 1976	: 1977	: 1978
	;	MILLION POUND	2		CENTS PER POUN	J
FRESH	:					
ALA CAL IF	14.0	10.0	15.0	15.3	14.9	16.6
CLINGSTONE FREESTONE COLO CONN DEL GA IDAHO IND KANS KY LA MD MASS	4,0 : 262.0 : 14,0 : 4,1 : 1.6 : 12.0 : 5.5 : 4.0 : 9.0 : 7.0 : 13.0 : 3.3	4.0 254.0 14.5 6.0 2.4 78.1 12.5 1.0 9.0 .1 6.5 17.0 3.5	4.0 230.0 5.5 6.3 2.3 98.9 11.0 5.0 5.0 11.0 6.5 20.0	6.3 8.0 16.8 26.0 17.0 10.0 9.6 16.5 15.3 16.0 26.0	8.3 10.5 13.7 24.0 12.5 17.2 12.0 23.0 15.0 14.6 20.0 15.0	10.0 15.2 17.6 29.0 10.5 18.2 12.5 22.0 17.6 20.0 20.0
MICH MISS MO OHIO	5.0 22.5 15.0	47.0 4.0 11.0 3.0	51.0 4.0 14.0 4.9	15.0 18.8 18.7	22.0 17.0 17.0 20.0 23.5	29.0 17.3 20.0 16.0 24.0
PA S C TENN TEX UTAH VA W VA	81.8 240.0 8.0 16.0 17.8 12.9	88.4 242.0 8.0 46.0 17.5 15.1	70.4 270.0 8.4 37.0 15.0 34.8	13.6 15.3 13.5 18.0 12.7 14.0	13.3 15.0 13.0 14.0 12.6 13.5 14.8	17.3 16.5 16.0 17.0 17.0
STS HTO	365,2	255.8	247.0	14.4	14.9	19.0
US	1,151.9	1,170.5	1,180.5	13.3	14.1	17,1
PROCESSED				D	OLLARS PER TON	2/
CALIF CLINGSTONE: FREESTONE: GA MD MICH OHIO	202.0	1,389.0 214.0 11.9 4.0 8.0	1,106.0 170.0 21.1 4.0 9.0	137.00 132.00 121.00	140.00 122.00 59.40 138.00 141.00	162.00 122.00 66.30 97.00
PA S C : VA : W VA :	8.2 25.0 2.1 .8	6.6 25.0 3.9 .6	14.6 30.0 5.2	131,00 119.00 119.00 135.00	148.00 121.00 127.00 129.00	170.00 176.00 131.00 124.00
OTH STS :	57,4	18.7	20.5	96.80	110.00	119,00
US :	1,490.5	1,681.7	1,380.5	134.00	137.00	155.00

1/ MISSING DATA INCLUDED IN OTHER STATES TO AVOID DISCLOSURE OF INDIVIDUAL OPERATION. 2/ EXCLUDING DRIED PEACHES.

PEACHES

USE AND :	PROCESSED UTILIZATION 1/ QUANTITY : PRICE PER TON										
STATE :											
	1976 :	1977 : MILLION POUNDS	1978	: 1976	: 1977 : DOLLARS	1978					
CANNED		4									
CALIF : CLINGSTONE : FREESTONE :	1,182.0 78.0 2.0	1,379.0 76.0	1,095.0 65.0	137.00 119.00 126.00	141.00 132.00	163,00 137,00					
OHIO : S C : VA :	18.6 .8	17.8	.1 23.4	120.00 116.00	132.00	170.00 150.00					
OTH STS :	44.9	31.9	48.3	122.00	137.00	155,00					
t s :	1,326.3	1,504.7	1,231.8	135.00	140.00	161.00					
FROZEN : CALIF : FREESTONE : MD :	94.0 3.0	96.0		111.00 118.00	114.00						
STS HTO	12.8	13.8		125.00	133.00						
U S :	109.8	109.8	69.8	113.00	116.00	122,00					
DRIED : CALIF : FREESTONE :	30.0	42.0	35,0	232.00	199.00	185,00					
U S :	30.0	42.0	35.0	232.00	199.00	185.00					
OTHER : (PICKLES, WINE AND : BRANDY) : CALIF :											
CLINGSTONE :	8.0	10.0	11.0	63.00	65.30	76.80					
OTH STS :	16.4	15.2	32.9	32.10	31.80	28.60					
U S :	24.4	25.2	43.9	42,20	45.10	40.70					

¹⁷ MISSING DATA INCLUDED IN OTHER STATES TO AVOID DISCLOSURE OF INDIVIDUAL OPERATIONS.

STATE AND CROP	<u> </u>	TOTAL PRODUCT	ION	: บา	UTILIZED PRODUCTION				
STATE MILD BIO	1976	1977	1978	1976	: 1977	1978			
	:	TONS	*		TONS	•			
ARIZ	12,400	11,000	14,300	12,400	11,000	14,300			
ARK CALIF	: 6,500	9,600	8,200	6,500	9,600	8,200			
ALL VARIETIES 1/	3,978,000	3,986,000	3,879,000	3,685,000	3,986,000	3,631,000			
WINE VARIETIES	: 1,323,000	1,563,000	1,700,000	1,323,000	1,563,000	1,700,000			
TABLE VARIETIES	: 405,000	488,000	366,000	405,000	488,000	366,000			
RAISIN VARIETIES 2/	: 2,250,000	1,935,000	1,813,000	1,957,000	1,935,000	1,565,000			
DRIED 3/ NOT DR T ED	: 283,000	248,300	201,200	218,000	248,300	146,200			
ICH	: 976,000 : 14,500	803,000	907,000	976,000	803,000	907,000			
10	: 1,750	33,000 3,850	67,500	14,500	33,000	67,500			
ັ <u>ງ 4</u> /	: 750	1,100	3,300	1,750 750	3,850	3,300			
Ÿ —·	: 185,000	101,000	188,000	173,500	1,100	100.000			
C	; 4,580	4,650	6,800	4,080	101,000 3,700	188,000			
HIO	: 15,000	7,100	12,000	14,700	7,000	5,900 12,000			
A	: 59,000	30,000	57,500	59,000	29,650	57,500			
ASH	: 115,900	105,600	187,000	115,900	105,600	187,000			
TH STS <u>5</u> /	4,950	4,850	5,100	4,900	4,700	5,100			
S	4,398,330	4,297,750	4,428,700	4,092,980	4,296,200	4,179,800			
		PRICE PER TO	N [/	VALUE OF UTILIZED PRODUCTION					
	1976	1977	1978	1976	1977	1978			
	:	DOLLARS			1,000 DOLLARS				
RIZ	725.00	955.00	943.00	8,990	10,505	13,485			
RK ALIF	: 169.00	232.00	247.00	1,099	2,227	2,025			
ALL VARIETIES	152.00	190.00	238.00	561,289	757,909	863,936			
WINE VARIETIES	: 136,00	175.00	221.00	179,928	273,525	375,700			
TABLE VARIETIES	: 217.00	269.00	341.00	87,885	131,272	124,806			
RAISIN VARITIES	: 150.00	183.00	232,00	293,476	353,112	363,430			
DRIED NOT DRIED	: 706.00	840.00	1,121.00	153,908	208,572	163,890			
ICH	: 143.00	180.00	220.00	139,568	144,540	199,540			
)	: 153.00 : 228.00	216.00	206,00	2,219	7,128	13,905			
J 4/	: 210.00	213,00 233,00	231.00	399	820	762			
ÿ ='	: 181.00	234.00	245,00	158	256	45.000			
C	: 266.00	320.00	300.00	31,404 1,085	23,634	46,060			
ł10	: 183.00	225.00	223.00	2,690	1,184 1,575	1,770			
\	: 168,00	231.00	232.00	9,912	6,849	2,676 13,340			
ASH.	: 132.00	205.00	209.00	15,299	21,648	39,083			
TH STS <u>5</u> /	209.00	225,00	228.00	1,026	1,059	1,165			
S	: : 155.00	194.00	239.00	635,570	834,794	998,207			

PRICE DERIVED FROM UNROUNDED DATA FOR CALIF ALL VARIETIES AND RAISIN VARIETIES.

Z/ FRESH EQUIVALENT OF DRIED AND NOT DRIED. DIFFERENCE BETWEEN TOTAL AND UTILIZED PRODUCTION REFLECTS TOSS OF RAISINS LAID BUT NOT HARVESTED DUE TO SEVERE WEATHER DAMAGE: 1976 ~ 65,000 TONS (293,000 TONS FRESH EQUIVALENT); 1978 - 55,000 TONS (248,000 TONS FRESH EQUIVALENT).

3/ DRIED BASIS: 1 TON OF RAISINS EQUIVALENT TO 4.50 TONS OF FRESH GRAPES FOR 1976; 4.56 TONS FOR 1977;

AND 4.50 TONS FOR 1978.

4/ ESTIMATES DISCONTINUED AFTER 1977 CROP.

5/ GA AND S C.

GRAPES

	:		FRESH U1	TLIZATION		
STATE		QUANTITY		:	PRICE PER TON	<u> </u>
AND CROP	1976	1977	1978	1976	1977	1978
		TONS		<u></u>	DOLLARS	
ARIZ ARK	: : 12,400 : 100	11,000 450	14,300 400	725.00 500.00	955.00 230.00	943,00 320,00
CALIF ALL VARIETIES WINE VARIETIES TABLE VARIETIES RAISIN VARIETIES MICH MO N J 1/	441,500 80,000 188,500 173,000 1,400 100	461,000 101,000 205,000 155,000 1,600 200 200	401,000 64,000 180,000 157,000 2,100 200	360,00 165,00 369,00 400,00 350,00 400,00 370,00	427.00 183.00 502.00 487.00 395.00 300.00 380.00	482.00 240.00 552.00 500.00 400.00
N Y N C OHIO PA WASH	4,500 1,130 700 1,350 1,250	2,000 1,200 200 1,350 600	2,700 1,550 500 1,300 600	282.00 570.00 360.00 360.00 201.00	434.00 600.00 500.00 292.00 273.00	466.00 595.00 400.00 254.00 223.00
OTH STS 2/	: : 1,800	1,550	1,600	243,00	302.00	313.00
u s	: : 466,330	481,350	426,250	369,00	438.00	495.00

^{1/} ESTIMATES DISCONTINUED AFTER 1977 CROP. 2/ GA AND S C.

CONCORD GRAPES, MAJOR STATES $\underline{1}/$

:		TOTAL PRODUCTION								
STATE	1976	: 1977	1978							
		TONS								
ARIZ ARK CALIF MICH MO N J 2/ N Y N C OHIO PA	0 4,300 0 12,500 700 130,000 50 52,850 107,200	7,000 0 30,000 2,350 230 71,000 50 5,800 26,880 97,800	0 6,400 0 60,000 1,800 129,500 50 10,200 52,200 170,900							
: OTH STS 3/	120	1,150	1,150							
JS :	307,720	242,260	432,200							

MISSING DATA NOT AVAILABLE. ESTIMATES DISCONTINUED AFTER 1977 CROP. GA AND S C.

USE	PROCESSED UTILIZATION 1/								
AND STATE	1976	QUANTITY	: 1978	: 1976	PRICE PER TON : 1977	: 1978			
	: 1970	: 1977 TONS	1970	, 1970	DOLLARS	1970			
TOTAL PROCESSED	;	0.150	7 000	154.00	020.00	042.00			
ARK CALIF	: 6,400 :	9,150	7,800	164.00	232.00	243.00			
ALL VARIETIES WINE VARIETIES	: 3,243,500 : 1,243,000	3,525,000 1,462,000	3,230,000 1,636,000	124.00 133.00	159.00 174.00	207.00 220.00			
	: 216,500	283,000	186,000	84.20	101.00	137.00			
	: 1,784,000	1,780,000	1,408,000	126.00 132.00	156.00 207.00	202.00 200.00			
MICH MO	: 13,100 : 1,650	31,400 3,650	65,400 3,100	218.00	208.00	220.00			
N J 2/	: 650	900	105 200	185.00	200.00	242.00			
N Y T	: 169,000 : 2,950	99,000 2,500	185,300 4,350	178.00 150.00	230.00 185.00	242.00 195.00			
0HI0	: 14,000	6,800	11,500	174.00	217.00	215.00			
PA WASH	: 57,650 : 114,650	28,300 105,000	56,200 186,400	163.00 131.00	228.00 205.00	232,00 209,00			
OTH STS	3,100	3,150	3,500	189,00	188.00	190.00			
US	3,626,650	3,814,850	3,753,550	129.00	163.00	209.00			
CANNED									
CALIF RAISIN VARIETIES	: 48,000	54,000	55,000	152.00	183.00	241.00			
U 5	48,000	54,000	55,000	152.00	183.00	241.00			
JUICE		51,000	00,000	132,00	165.00	241,00			
	10.700	07.500	60.000	100.00					
MICH NY	: 10,700 : 80,800	27,500 41,400	60,300 92,500	130.00 176.00	206,00 223,00	200.00 221.00			
0110	12,300	5,550	9,200	167.00	204.00	204.00			
PA : WASH :	46,270 108,000	23,350 100,200	42,300 177,000	162.00 124.00	228,00 195,00	205.00 195.00			
OTH STS	4,750	9,550	177,000	153.00	242.00	237.00			
บร	262,820	207,550	389,750	149,00	208.00	204.00			
MINE									
CALIF ALL VARIETIES :	2,213,000	2 227 000	2 515 000	110.00	345.00				
WINE VARIETIES :	1,243,000	2,337,000 1,462,000	2,516,000 1,636,000	112.00 134.00	146.00 174.00	196,00 220,00			
TABLE VARIETIES : RAISIN VARIETIES :	215,000	281,000	185,000	82.80	99.60	135,00			
MICH :	755,000	594,000 1,900	695,000 4,200	83,60	99,80 228,00	155.00 206.00			
N J <u>2</u> / : N Y :	000	900	•	185.00	200.00				
N C :	77,600 2,950	52,100 2,500	88,600 4,350	187.00 150.00	240.00 185.00	267,00 195,00			
OHIO :	1,700	,	·	224.00	105100	193,00			
WASH :	11,380 6,650	4,800	13,900 9,400	165.00 237.00	423.00	314.00 467.00			
OTH STS :		12,300	8,000	191.00	209.00	220.00			
u s	2,321,710	2,411,500	2,644,450	115.00	149.00	200.00			
DRIED (FRESH BASIS)									
CALIF :	003 500	1 104 000	450						
ALL VARIETIES : TABLE VARIETIES :	982,500 1,500	1,134,000 2,000	659,000 1,000	157.00 280.00	184.00	249.00			
RAISIN VARIETIES :	981,000	1,132,000	658,000	157.00	264.00 184.00	438.00 249.00			
US	982,500	1,134,000	659,000	157.00	184.00	249.00			
OTHER (JAM, JELLY, ETC.)									
MICH		2,000	900		200.00	105.00			
N Y OTH STS	10,600	5,500	4,200	123.00	200.00 190.00	195,00 169,00			
1	1,020	300	250	126,00	213.00	272.00			
US	11,620	7,800	5,350	123.00	193,00	178.00			

^{1/} MISSING DATA INCLUDED IN OTHER STATES TO AVOID DISCLOSURE OF INDIVIDUAL OPERATIONS.
2/ ESTIMATES DISCONTINUED AFTER 1977 CROP.

APRICOTS, AVOCADOS, DATES, FIGS AND NECTARINES

CROP, STATE	PRODU	CTION	UTILI	ZATION	PRICE PER TON			VALUE OF
AND SEASON	TOTAL	UTILIZED	FRESH	PROCESSED	FRESH	: PROCE SSED: : 1/ :	ALL	PRODUCTION
, , , , , , , , , , , , , , , , , , , ,	:	TON	NS .			DOLLARS		1,000 DOLLARS
APRICOTS	; ;							
CAL IF 1976 1977 1978	: 150,000 : 143,000 : 123,000	124,000 137,000 123,000	8,600 8,000 6,000	115,400 129,000 117,000	290.00 330.00 574.00	138.00 162.00 229.00	198.00 207.00 273.00	24,552 28,359 33,579
UTAH 1976 <u>2/</u> 1977 <u>2/</u> 1978	: 2,000 : 1,800 : 600	1,840 1,800 600					162.00 249.00 460.00	298 448 276
WASH 1976 <u>2/</u> 1977 <u>2/</u> 1978 <u>2</u> /	: 2,600 : 2,600 : 2,700	2,600 2,600 2,700					328.00 342.00 279.00	853 889 753
TOTAL 1976 1977 1978	: : 154,600 : 147,400 : 126,300	128,440 141,400 126,300	12,840 12,060 8,800	115,600 129,340 117,500	284.00 328.00 505.00	138.00 162.00 228.00	200.00 210.00 274.00	25,703 29,696 34,608
AVOCADOS	:							
CALIF 1976-77 <u>3/</u> 1977-78 <u>3</u> / 1978-79	: : 120,000 : 107,000 : JUL!	120,000 107,000 5, 1979	120,000 107,000		593.00 740.00		593.00 740.00	71,160 79,180
FLA 1976-77 1977-78 <u>3</u> / 1978-79	: : 21,100 : 10,700 : JUL!	21,100 10,700 5, 1979	20,700 10,700	400	416.00	120.00	410.00 690.00	8,651 7,383
TOTAL 1976-77 1977-78 1978-79	: : 141,100 : 117,700 : JUL!	141,100 117,700 5, 1979	140,700 117,700		567.00	120.00	566.00 735.00	79,811 86,563
DATES	:							
CALIF 1976 1977 1978	: 22,400 : 25,400 : 22,500	22,400 25,400 22,500	22,400 25,400 22,500		346.00 338.00 385.00		346.00 338.00 385.00	7,750 8,585 8,663
FIGS	:							
CALIF 1976 4/ 1977 4/ 1978 <u>4</u> /	: 32,100 : 41,500 : 27,700	32,100 41,500 27,700	1,900 3,400 3,700	38,100	271.00 345.00 352.00	261.00	180.00 267.00 308.00	11,081
NECTARINES	;							
CALIF 1976 1977 1978	: 128,000 : 155,000 : 148,000	155,000	127,500 155,000 144,700		245.00 205.00 316.00)	245.00 205.00 310.00	31,775

<sup>:
1/</sup> ALL PROCESSING EXCLUDING DRIED FOR APRICOTS. 2/ MISSING DATA NOT PUBLISHED TO AVOID DISCLOSURE OF INDIVIDUAL OPERATIONS. 3/ SMALL QUANTITIES PROCESSED ARE INCLUDED IN FRESH TO AVOID DISCLOSURE OF INDIVIDUAL OPERATIONS. 4/ SMALL QUANTITIES CANNED ARE INCLUDED IN FRESH TO AVOID DISCLOSURE OF INDIVIDUAL OPERATIONS, HOWEVER, THE PROCESSING PRICE REFLECTS THE QUANTITY ACTUALLY PROCESSED.

OLIVES, PERSIMMONS, POMEGRANATES, PRUNES AND PLUMS

CROP, STATE	PROD	UCTION	UTIL	UTIL IZATION :		RICE PER	VALUE OF	
AND YEAR	TOTAL	UTILIZED	FRESH	PROCESSED	:	PROCESS	· 	PRODUCTION
OFIAER	:	TO	INS			DOLLAR	S	1,000 DOLLAR
CALIF 1976 1977 1978	: 80,000 : 43,000 : 126,000	80,000 43,000 126,000	600 600 1,100	79,400 42,400 124,900	240.00 361.00 245.00	331.00 404.00 183.00	403.00	26,400 17,329 23,184
PERSIMMONS 1/	:							20,104
CAL IF 1976 1977	2,200	2,200 2,000	2,200 2,000		396.00 350.00		396.00 350.00	871 700
PLUMS	:						4-0,00	700
CAL IF 1976 1977 1978	: : 115,000 : 157,000 : 154,000	115,000 157,000 154,000	111,900 156,000 151,000	3,100 1,000 3,000	390.00 375.00 397.00	22.80 65.80 29.30	313,00	43,700 49,141 60,060
POMEGRANA TES	:							
CAL IF 1976 2/ 1977 2/ 1978 <u>2</u> /	9,000 10,000 9,500	9,000 10,000 9,500	9,000 70,000 9,500				210.00 143.00 270.00	1,890 1,430 2,565
PRUNES AND PLUMS	;						2,0,00	2,505
1DAHO 1976 1977 1978	; ; 7,000 ; 7,000 ; 7,500	5,500 7,000 6,900	5,500 7,000		242,00 251.00		242.00 251.00 206.00	1,331 1,757 1,421
MICH 1976 1977 1978	: 16,000 : 14,000 : 24,000	16,000 14,000 24,000	5,000 6,600 9,400	11,000 7,400 14,600	227,00 193,00 208,00	89,80 94,00 93,40	133,00 141,00 138,00	2,128 1,974 3,312
OREG 1976 1977 1978	: 31,000 : 28,000 : 17,000	29,000 25,000 17,000	10,500 7,500	18,500 17,500	127.00 211.00	96.00 92.00	107,00 128,00 170,00	3,103 3,200 2,890
WASH 1976 1977 1978	: 23,000 : 12,000 : 21,300	23,000 12,000 21,300	17,150 9,600 15,300	5,850 2,400 6,000	130,00 219,00 172,00	44.30 59.50 89.10	108.00 187.00 149.00	2,484 2,244 3,174
OTAL 4 STATES 1976 1977 1978	77,000 : 61,000 : 69,800	73,500 58,000 69,200	38, 150 30, 700 40, 950	35,350 27,300 28,250	158.00 219.00 188.00	85.50 89.70 110.00	123.00 158.00 156.00	9,046 9,175 10,797
RUNES (DRIED BASIS)	<u>.</u>							
	•			148,000 159,000 131,000		412.00 499.00 650.00	412.00 499.00 650.00	60,976 79,341 85,150

SMALL QUANTITIES PROCESSED ARE INCLUDED IN FRESH TO

APRICOTS, FIGS, OLIVES, PRUNES AND PLUMS

CDOD LICE		CHANTTY	PROCESSED	UTILIZATION	PRICE PER TON	
CROP, USE : AND STATE :	1976	QUANTITY 1977	1978	1976	PRICE PER TON 1977	1978
**************************************		TONS			DOLLARS	
APRICOTS :						
CANNED CALIF	76,000	79,000	78,000	140.00	162,00	229.00
FROZEN CALTF	10,100	10,500	8,500	127.00	161.00	226.00
DRIED (FRESH BASIS) :	29,300	39,500	30,500	345.00	283.00	342.00
<u>FIGS</u>						
DRIED (FRESH BASIS) CALIF	30,200	38,100	24,000	174.00	260.00	301.00
OLIVES						
<u>CANNED</u> CALIF	65,500	32,300	98,900	358.00	475.00	205.00
CRUSHED FOR OIL CALIF	3,700	2,300	6,500	20.00	74.00	15.00
CHOPPED, MINCED, BRINED AND OTHER CURES CALIF	10,200	7,800	19,500	268.00	208.00	124.00
PRUNES AND PLUMS :						
CANNED : MICH 1/ : OREG :	8,300	6,400 6,700	12,300	81.00	95.00 88.00 102.00	94.00
WASH 1/ : 4-STATE TOTAL :	20,900	1,100 14,200	16,100	85.90	92.20	116.00
FROZEN : 4-STATE TOTAL :	1,600	1,300	3,100	86.00	94,20	114.00
DRIED AND OTHER 4-STATE TOTAL	12,850	11,800		84.60	86.90	

^{1/} MISSING DATA NOT PUBLISHED TO AVOID DISCLOSURE OF INDIVIDUAL OPERATIONS.

ALL PEARS

STATE:	PRODU	ICTION :	UTILIZ	1 NO1TA	Р	RICE PER TON 1/		VALUE OF UTILIZED
AND YEAR	TOTAL	UTILIZED	FRESH	: PROCESSED : : 2/ :	FRESH	: PROCESSED : :EXCPT DRIED: DOLLARS	ALL	PRODUCTION
CALIF : 1976 : 1977 : 1978 :	373,500 334,600 288,200	353,500 334,600 288,200	ı			מער באורס	125.00 135.00 220.00	44,038 45,103 63,533
COLO : 1976 : 1977 : 1978 :	6,400 6,900 1,700	6,400 6,000 1,700					124.00 169.00 201.00	794 1,014 342
CONN : 1976 : 1977 : 1978 :	700 1,600 1,900	700 1,500 1,900	700 1,500 1,900		420.00 375.00 410.00		420.00 375.00 410.00	294 563 779
I DAHO <u>3</u> /: 1976: 1977:	2,000 1,800	2,000 1,800	2,000 1,800		235,00 200.00		235.00	470 360
MICH: 1976: 1977: 1978:	7,000 12,000 15,000	7,000 12,000 15,000					224.00 230.00 211.00	1,568 2,760 3,165
N Y : 1976 : 1977 : 1978 :	8,000 16,000 18,500	8,000 16,000 18,500					191.00 183.00 205.00	1,528 2,928 3,793
OREG : 1976 : 1977 ; 1978 :	200,000 180.000 150,500	200,000 179,000 150,500					119.00 138.00 219.00	23,700 24,658 32,974
PA : 1976 : 1977 : 1978 :	3,700 4,700 3,300	3,700 4,700 3,300					232.00 252.00 286.00	858 1,184 944
UTAH : 1976 : 1977 : 1978 :	5,300 5,000 2,600	5,300 4,900 2,600	5,300 4,900 2,600		183.00 240.00 350.00		183.00 240.00 350.00	970 1,176 910
WASH : 1976 : 1977 : 1978 :	234,000 224,000 245,500	234,000 224,000 245,500	•				119.00 156.00 211.00	27,848 35,000 51,727
U S : 1976 : 1977 : 1978 :	840,600 786,600 727,200	820,600 784,500 727,200	340,730 303,200 302,020	479,870 481,300 425,180	144.00 194.00 261.00	110.00 115.00 185.00	124.00 146.00 218.00	102,068 114,746 158,167

^{1/} DATA NOT PUBLISHED FOR SOME STATES TO AVOID DISCLOSURE OF INDIVIDUAL OPERATIONS BUT INCLUDED IN U.S. 2/ MOSTLY CANNED, INCLUDES SMALL QUANTITIES DRIED AND OTHER USES NOT PUBLISHED BY STATES TO AVOID DISCLOSURE OF INDIVIDUAL OPERATIONS, SEE PAGE 18 FOR CALIF DRIED.
3/ ESTIMATES DISCONTINUED AFTER 1977 CROP.

BARTLETT AND OTHER PEARS, CALIFORNIA, OREGON AND WASHINGTON

CROP, STATE	PRODL	ICTION	UTILIZA	;		PRICE P	ER TON 1/		VALUE OF
AND YEAR	TOTAL	UTILIZED	FRESH	:PROCESSED: : 2/ :	FRESH	CANNED	: PROCESSED : :EXCPT DRIED:	ALL	- UTILIZED PRODUCTION
BARTLETT	:	TON	√S		····	DO	LLARS		1,000 DOLLARS
CAL IF 1976 1977 1978	: 365,000 : 326,000 : 281,000	345,000 326,000 281,000	71,000 61,000 43,000	274,000 265,000 238,000	107.00 140.00 285.00	131.00 144.00 216.00	127.00 131.00 204.00	124.00 134.00 219.00	43,684
ORE G 1976 1977 1978	75,000 : 80,000 : 55,500	75,000 79,000 55,500	13,000 13,800 13,000	62,000 65,200 42,500	143.00 126.00 245.00	188.00	91.80 96.80 182.00	101,00 102.00 197.00	7,575 8,058 10,934
WASH 1976 1977 1978	: : 140,000 : 138,000 : 132,000	140,000 138,000 132,000	38,600 35,000 39,900	101,400 103,000 92,100	154.00 173.00 282.00	108,00 112,00 178,00	103.00 107.00 174.00	117.00 124.00 207.00	17,112
TOTAL 1976 1977 1978	: 580,000 : 544,000 : 468,500	560,000 543,000 468,500	122,600 109,800 95,900	437,400 433,200 372,600	126,00 149.00 278.00	120.00 128.00 203.00	116.00 120.00 194.00	119.00 127.00 213.00	68,854
OTHER	: :								
CALIF 1976 1977 1978	8,500 8,600 7,200	8,500 8,600 7,200						148,00 165,00 277,00	1,419
OREG 1976 1977 1978	: : 125,000 : 100,000 : 95,000	125,000 100,000 95,000						129,00 166,00 232,00	16,600
WASH 1976 1977 1978	: 94,000 : 86,000 : 113,500	94,000 86,000 113,500						122.00 208.00 215,00	17,888
TOTAL 1976 1977 1978	: 227,500 : 194,600 : 215,700	227,500 194,600 215,700	193,200 158,300 175,900	34,300 36,300 39,800	145.00 216.00 251.00		21.20 48.80 108.00	127.00 185.00 225.00	35,907

T/ DATA NOT PUBLISHED FOR SOME STATES TO AVOID DISCLOSURE OF INDIVIDUAL OPERATIONS BUT INCLUDED IN TOTAL. Z/ MOSTLY CANNED, INCLUDES SMALL QUANTITIES DRIED AND OTHER USES NOT PUBLISHED BY STATES TO AVOID DIS-CLOSURE OF INDIVIDUAL OPERATIONS, SEE PAGE 18 FOR CALIF DRIED.